

# CERTIFICATE

**CERTIFICATION CODE: CU-PEFC-COC-805640**

Field of attention:  
**PEFC**

Issued to:  
**Panel Supplies Ltd**  
**Tilbury, UNITED KINGDOM**  
**Project in: UNITED KINGDOM**

Standard:

**The COC requirements of the PEFC Council Technical Document as set by the PEFC Council (Programme for the Endorsement of Forest Certification schemes), and Control Union Certifications (CU) Inspection Regulations.**

**PEFC ST 2002:2020, PEFC ST 2001:2020**

**Valid until: 22 April 2027**

Control Union Certifications declares to have inspected the process of Chain of Custody of forest based products of the above mentioned client, and has found it in accordance with the requirements mentioned above.

The product(s) resulting from this process as well as the applicable material input(s) and method(s) applied are mentioned in the authenticated Annex of this certificate.

This certificate remains in force until further notice, provided that the participant continues to meet the conditions as laid down in the client contract with Control Union Certifications B.V. and verified in inspections by Control Union Certifications B.V.

Date of certification:  
23 April 2022  
Place and date of issue:  
Lymington, 31 July 2024

CERTIFICATE No: C 805640CU-PEFC-  
COC-01.2024



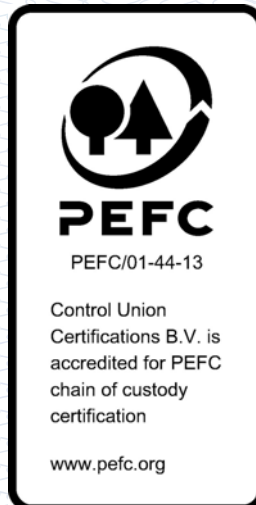
Declared by:

A handwritten signature in black ink, appearing to read "P. Sandys".

On behalf of the Managing Director

Mr. P. Sandys

Certifier  
Control Union Certifications B.V.  
Meeuwenlaan 4-6  
8011 BZ ZWOLLE  
The Netherlands  
<http://www.controlunion.com>  
tel.: +31(0)38-4260100



**Annex to  
CERTIFICATION CODE: CU-PEFC-COC-805640**

**The COC requirements of the PEFC Council Technical Document  
as set by the PEFC Council (Programme for the Endorsement of Forest Certification schemes), and  
Control Union Certifications (CU) Inspection Regulations.**

Panel Supplies Ltd  
1st Floor Main Office, 46 Berth, Tilbury Docks  
RM18 7HS Tilbury  
UNITED KINGDOM

**Certified products**

| Product no. | Name of product                       | Material input and method applied           | Processing unit(s) |
|-------------|---------------------------------------|---------------------------------------------|--------------------|
| P 209009    | 050200 Plywood                        | Forest based materials, physical separation | PRC 006335         |
| P 209012    | 050500 Particle board                 | Forest based materials, physical separation | PRC 006335         |
| P 209017    | 050502 OSB                            | Forest based materials, physical separation | PRC 006335         |
| P 209013    | 050600 Fibreboard                     | Forest based materials, physical separation | PRC 006335         |
| P 209020    | 050602 High Density Fiberboard (HDF)  | Forest based materials, physical separation | PRC 006335         |
| P 209021    | 050603 Softboard and insulating board | Forest based materials, physical separation | PRC 006335         |

**Processing unit(s)**

| Unit no.   | Name of unit       | Unit ref. | Address                                                                               | Processes                              |
|------------|--------------------|-----------|---------------------------------------------------------------------------------------|----------------------------------------|
| PRC 006335 | Panel Supplies Ltd |           | 1st Floor Main Office, 46 Berth,<br>Tilbury Docks<br>Tilbury, Essex<br>UNITED KINGDOM | Broker/trader with physical possession |

This certificate including the annex remains property of Control Union Certifications B.V. and can be withdrawn in case of terminations as mentioned in the licensee contract, or in case changes or deviations of the above mentioned data occur. The licensee is obliged to inform Control Union Certifications B.V. immediately of any changes in the above mentioned data. Only an original and signed certificate with accompanying attachments is valid.

Date of certification:  
23 April 2022

Place and date of issue:  
Lymington, 31 July 2024

Authenticated by



On behalf of the Managing Director  
Mr. P. Sandys  
Certifier

**This certificate cannot be used as guarantee certificate for delivered goods!**

|                                               |                                                       |
|-----------------------------------------------|-------------------------------------------------------|
| License Code:                                 | FSC-C118563                                           |
| Certificate Code:                             | SCS-COC-008036                                        |
| Old certificate code:                         | TT-COC-004756                                         |
| Primary Certificate Holder                    |                                                       |
| Company Name:                                 | PERI SE                                               |
| Local Name:                                   | PERI SE                                               |
| Address:                                      | Rudolf, Diesel, Straße-89264<br>GERMANY--             |
| Website                                       | <a href="http://www.peri.com">http://www.peri.com</a> |
| Certification status:                         | Valid                                                 |
| Date of first issue:                          | Oct 01, 2013                                          |
| Last status update:                           | Oct 01, 2023                                          |
| Expiry date:                                  | Sep 30, 2028                                          |
| Certified Forest Area:                        | N/A                                                   |
| Standards assessed:                           | FSC-STD-40-004 V3-1                                   |
| Due diligence system for FSC controlled wood: | No                                                    |
| Produce                                       |                                                       |
| Products,Species,and product category details |                                                       |
| PRODUCT CATEGORY:                             |                                                       |
| W8.1 Plywood                                  |                                                       |
| TRADE NAME:                                   |                                                       |
| PRIMARY ACTIVITY:                             |                                                       |
| brokers/traders without physical possession   |                                                       |

## Products, Species, and product category details

### SECONDARY ACTIVITY:

### MAIN OUTPUT CATEGORY:

FSC Mix; FSC 100%

### TREE SPECIES:

Pseudotsuga menziesii, Cunninghamia lanceolata, Robinia pseudoacacia L., Liriodendron tulipifera L., Aucoumea klaineana Pierre, Thuja plicata, Ceiba pentandra, Durio carinatus, Cupressus sempervirens L., Camptosperma brevipetiolatum Volken, Calophyllum spp., Calophyllum soulattri, Cedrus libani A. Rich., Cedrela odorata L., Tsuga heterophylla (Raf.) Sarg., Fagus spp., Salix spp., Carpinus spp., Shorea laevis Ridl., Shorea leprosula Miq., Shorea parvifolia, Shorea platyclados, Shorea bracteolata, Shorea faguetiana Heim, Shorea spp., Entandrophragma utile, Entandrophragma spp., Entandrophragma cylindricum, Prunus serotina Ehrh., Alnus glutinosa, Alnus spp., Tilia spp., Acacia mangium, Acacia melanoxylon, Larix sibirica, Juglans nigra L., Picea sitchensis, Picea abies, Acer saccharum nigrum, Fagus sylvatica L., Fraxinus excelsior, Fraxinus spp., Fraxinus americana, Betula pendula Roth, Betula maximowicziana, Betula verrucosa, Betula platyphylla, Betula alleghaniensis, Betula pubescens, Betula spp., Betula spp., Populus tremula, Populus deltoides, Populus alba L., Populus spp., Eucalyptus grandis, Eucalyptus deglupta Blume, Eucalyptus globulus, Eucalyptus urophylla, Eucalyptus saligna, Eucalyptus nitens, Eucalyptus dunnii, Eucalyptus urograndis, Eucalyptus regnans, Eucalyptus benthamii, Eucalyptus diversicolor F. Muell., Eucalyptus maidenii, Eucalyptus pellita, Eucalyptus grandis W. Hill ex Maiden, Eucalyptus spp., Quercus rubra, Quercus alba, Quercus petraea, Quercus cerris, Quercus falcata, Quercus robur, Quercus spp., Pinus spp., Pinus elliottii, Pinus strobus, Pinus contorta, Pinus caribaea, Pinus sibirica, Pinus elliottii Engelm., Pinus pinea, Pinus taeda L., Pinus halepensis, Pinus brutia Ten., Pinus patula, Pinus kesiya, Pinus oocarpa, Pinus maximinoi, Pinus nigra Arnold, Pinus greggii, Pinus caribaea var. hondurensis (Sénécl.) W. H. Barrett & Golfari, Pinus chiapensis, Pinus tecunumanni, Pinus radiata, Pinus sylvestris

**Products, Species, and product category details****PRODUCT CATEGORY:**

W8.2 Particleboard

**TRADE NAME:****PRIMARY ACTIVITY:**

brokers/traders without physical possession

**SECONDARY ACTIVITY:****MAIN OUTPUT CATEGORY:**

FSC Mix; FSC 100%

**TREE SPECIES:**

Pseudotsuga menziesii, Robinia pseudoacacia L., Taxodium distichum, Corylus avellana L., Pyrus spp., Pyrus communis L. subsp. pyrausta, Sorbus aucuparia L., Sorbus torminalis (L.) Crantz, Castanea sativa P. Mill., Salix spp., Salix alba L., Carpinus betulus L., Ulmus spp., Prunus avium, Alnus glutinosa, Alnus incana (L.) Moench, Abies spp., Abies alba, Tilia cordata P. Mill., Tilia platyphyllos, Tilia spp., Larix decidua, Juglans nigra L., Picea abies, Acer pseudoplatanus, Acer campestre L., Fagus sylvatica L., Fraxinus excelsior, Fraxinus spp., Betula pendula, Populus tremula, Populus nigra, Populus alba L., Populus spp., Quercus petraea, Quercus cerris, Quercus robur, Quercus spp., Pinus strobus, Pinus nigra Arnold, Pinus sylvestris

**PRODUCT CATEGORY:**

W8.3 Fibreboard

**TRADE NAME:**

## Products,Species,and product category details

### PRIMARY ACTIVITY:

brokers/traders without physical possession

### SECONDARY ACTIVITY:

### MAIN OUTPUT CATEGORY:

FSC Mix;FSC 100%

### TREE SPECIES:

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### PRODUCT CATEGORY:

W9.2 Laminated veneer lumber (LVL)

### TRADE NAME:

### PRIMARY ACTIVITY:

brokers/traders without physical possession

### SECONDARY ACTIVITY:

### MAIN OUTPUT CATEGORY:

FSC Mix;FSC 100%

### TREE SPECIES:

Populus spp.,Eucalyptus spp,Pinus spp.\*

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## \* IMPORTANT NOTICE

Certification information and data are managed and maintained by the accredited Certification Body that issues the certificate. FSC makes no warranties about the accuracy, reliability, completeness, or timeliness of the information, text, documentation, graphics and links provided.

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### Limitation of Liability:

1. FSC 's statutory liability for damages shall be limited as follows: (i) FSC shall be liable only up to the amount of damages as typically foreseeable at the time of entering into these terms in respect of damages caused by a slightly negligent breach of a material contractual obligation (i.e. a contractual duty the fulfilment of which is essential for the proper execution of these terms, the breach of which endangers the purpose of the contract and on the fulfilment of which the you regularly rely); and (ii) FSC shall not be liable for damages caused by a slightly negligent breach of a non-material contractual obligation.
2. The aforesaid limitation of liability shall not apply to any mandatory statutory liability, in particular to liability for assuming a specific guarantee or liability for damages caused by wilful misconduct or gross negligence, or any kind of wilfully or negligently caused personal injuries.
3. To the extent FSC's liability is limited or excluded, the same shall apply in respect of any personal liability of FSC 's legal representatives, employees and vicarious agents.

|                                               |                                                                                                                                                                                      |
|-----------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| License Code:                                 | FSC-C005343                                                                                                                                                                          |
| Certificate Code:                             | SA-COC-002262                                                                                                                                                                        |
| Old certificate code:                         | N/A                                                                                                                                                                                  |
| Primary Certificate Holder                    |                                                                                                                                                                                      |
| Company Name:                                 | Huws Gray Ltd Trading as Huws Gray, Building Supplies Distribution Limited, Huws Gray Buildbase, The Timber Group, Huws Gray Civils & Lintels, Huws Gray PDM, NDI and Lloyd Worrall. |
| Local Name:                                   | Huws Gray Ltd Trading as Huws Gray, Building Supplies Distribution Limited, Huws Gray Buildbase, The Timber Group, Huws Gray Civils & Lintels, Huws Gray PDM, NDI and Lloyd Worrall. |
| Address:                                      | Cockerell Close, Off Gunnels Wood Road-SG12NB<br>United Kingdom-Hertfordshire                                                                                                        |
| Website                                       | www.huwsgray.co.uk                                                                                                                                                                   |
| Certification status:                         | Valid                                                                                                                                                                                |
| Date of first issue:                          | Aug 06, 2009                                                                                                                                                                         |
| Last status update:                           | Aug 29, 2024                                                                                                                                                                         |
| Expiry date:                                  | Aug 28, 2029                                                                                                                                                                         |
| Certified Forest Area:                        | N/A                                                                                                                                                                                  |
| Standards assessed:                           | FSC-STD-40-003 V2-1;FSC-STD-40-004 V3-1                                                                                                                                              |
| Due diligence system for FSC controlled wood: | No                                                                                                                                                                                   |

## Group Members / Sites

| ORGANIZATION              | ROLE       | THE CODE OF THE SITE | STATUS |
|---------------------------|------------|----------------------|--------|
| ABERDEEN Bridge of Don JA | COC - Site | SA-COC-002262-240    | Valid  |

| ORGANIZATION                     | ROLE       | THE CODE OF THE SITE | STATUS |
|----------------------------------|------------|----------------------|--------|
| Aberystwyth 47                   | COC - Site | SA-COC-002262-40     | Valid  |
| Aintree 28                       | COC - Site | SA-COC-002262-21     | Valid  |
| AIRDRIE JC                       | COC - Site | SA-COC-002262-225    | Valid  |
| ALDWYCK Partnering<br>KR         | COC - Site | SA-COC-002262-256    | Valid  |
| ALFORD AA                        | COC - Site | SA-COC-002262-156    | Valid  |
| Amlwch 2                         | COC - Site | SA-COC-002262-2      | Valid  |
| ANDOVER AB                       | COC - Site | SA-COC-002262-214    | Valid  |
| ARBROATH JD                      | COC - Site | SA-COC-002262-233    | Valid  |
| ASHBOURNE AC                     | COC - Site | SA-COC-002262-145    | Valid  |
| Audley 93                        | COC - Site | SA-COC-002262-32     | Valid  |
| BANCHORY JE                      | COC - Site | SA-COC-002262-235    | Valid  |
| Bangor 3                         | COC - Site | SA-COC-002262-3      | Valid  |
| BARNSLEY AE                      | COC - Site | SA-COC-002262-157    | Valid  |
| BASILDON AF                      | COC - Site | SA-COC-002262-167    | Valid  |
| BASINGSTOKE AG                   | COC - Site | SA-COC-002262-215    | Valid  |
| Bedford 2B                       | COC - Site | SA-COC-002262-168    | Valid  |
| BELPER AH                        | COC - Site | SA-COC-002262-146    | Valid  |
| Bentham 78                       | COC - Site | SA-COC-002262-72     | Valid  |
| BEXLEYHEATH AJ                   | COC - Site | SA-COC-002262-177    | Valid  |
| BIRMINGHAM<br>Bordesley Green AK | COC - Site | SA-COC-002262-138    | Valid  |
| Birmingham Erdington<br>86       | COC - Site | SA-COC-002262-139    | Valid  |
| Blaenau 4                        | COC - Site | SA-COC-002262-41     | Valid  |
| BOLTON HEATON AM                 | COC - Site | SA-COC-002262-22     | Valid  |

| ORGANIZATION                  | ROLE       | THE CODE OF THE SITE | STATUS |
|-------------------------------|------------|----------------------|--------|
| Bolton Tonge Moor 35          | COC - Site | SA-COC-002262-23     | Valid  |
| BOSTON AN                     | COC - Site | SA-COC-002262-130    | Valid  |
| BOW AP                        | COC - Site | SA-COC-002262-206    | Valid  |
| Bradford - Valley 5G          | COC - Site | SA-COC-002262-53     | Valid  |
| Bradford Parkside 71          | COC - Site | SA-COC-002262-52     | Valid  |
| BRAINTREE AQ                  | COC - Site | SA-COC-002262-169    | Valid  |
| BRENTWOOD AR                  | COC - Site | SA-COC-002262-170    | Valid  |
| BRISTOL AT                    | COC - Site | SA-COC-002262-186    | Valid  |
| BUCKINGHAM AU                 | COC - Site | SA-COC-002262-197    | Valid  |
| Burnley 5E                    | COC - Site | SA-COC-002262-50     | Valid  |
| Burscough 32                  | COC - Site | SA-COC-002262-24     | Valid  |
| Bury St Edmunds 1F            | COC - Site | SA-COC-002262-101    | Valid  |
| Caernarfon 9                  | COC - Site | SA-COC-002262-4      | Valid  |
| CALNE AV                      | COC - Site | SA-COC-002262-187    | Valid  |
| CAMBELTOWN (Argyll)<br>JG     | COC - Site | SA-COC-002262-234    | Valid  |
| Cambridge Norman<br>Way 2C    | COC - Site | SA-COC-002262-109    | Valid  |
| Cambridge Nuffield<br>Road 1E | COC - Site | SA-COC-002262-110    | Valid  |
| CANNINGTON AX                 | COC - Site | SA-COC-002262-188    | Valid  |
| CATTERICK KS                  | COC - Site | SA-COC-002262-257    | Valid  |
| CHELTENHAM AY                 | COC - Site | SA-COC-002262-198    | Valid  |
| CHESSINGTON AZ                | COC - Site | SA-COC-002262-178    | Valid  |
| CHESTERFIELD BA               | COC - Site | SA-COC-002262-147    | Valid  |
| CIRENCESTER BB                | COC - Site | SA-COC-002262-199    | Valid  |

| ORGANIZATION                   | ROLE       | THE CODE OF THE SITE | STATUS |
|--------------------------------|------------|----------------------|--------|
| CIVILS - BIRMINGHAM<br>WEST GP | COC - Site | SA-COC-002262-245    | Valid  |
| Civils - BOLTON HA             | COC - Site | SA-COC-002262-250    | Valid  |
| CIVILS - BRAINTREE HB          | COC - Site | SA-COC-002262-241    | Valid  |
| CIVILS - BURY ST<br>EDMUNDS HC | COC - Site | SA-COC-002262-242    | Valid  |
| CIVILS - DURHAM GQ             | COC - Site | SA-COC-002262-251    | Valid  |
| CIVILS - EXETER HD             | COC - Site | SA-COC-002262-246    | Valid  |
| CIVILS - LEEDS HE              | COC - Site | SA-COC-002262-252    | Valid  |
| Civils - London West<br>HF     | COC - Site | SA-COC-002262-243    | Valid  |
| CIVILS - MILTON<br>KEYNES HG   | COC - Site | SA-COC-002262-244    | Valid  |
| CIVILS - NOTTINGHAM<br>HH      | COC - Site | SA-COC-002262-253    | Valid  |
| CIVILS - PORTSMOUTH<br>HU      | COC - Site | SA-COC-002262-247    | Valid  |
| CIVILS - STOKE GU              | COC - Site | SA-COC-002262-254    | Valid  |
| CIVILS - SWANSEA GV            | COC - Site | SA-COC-002262-248    | Valid  |
| CIVILS - WARRINGTON<br>GX      | COC - Site | SA-COC-002262-255    | Valid  |
| Clacton-on-Sea 2Y              | COC - Site | SA-COC-002262-102    | Valid  |
| Cleveleys 5M                   | COC - Site | SA-COC-002262-73     | Valid  |
| COALVILLE BC                   | COC - Site | SA-COC-002262-117    | Valid  |
| Colchester 1P                  | COC - Site | SA-COC-002262-103    | Valid  |
| Colwyn Bay 38                  | COC - Site | SA-COC-002262-5      | Valid  |
| CORBY BD                       | COC - Site | SA-COC-002262-118    | Valid  |

| ORGANIZATION                  | ROLE       | THE CODE OF THE SITE | STATUS |
|-------------------------------|------------|----------------------|--------|
| COVENTRY BE                   | COC - Site | SA-COC-002262-140    | Valid  |
| CRAWLEY BF                    | COC - Site | SA-COC-002262-179    | Valid  |
| CROYDON BG                    | COC - Site | SA-COC-002262-180    | Valid  |
| DARTFORD (BREYER<br>GROUP) LS | COC - Site | SA-COC-002262-258    | Valid  |
| Daventry 5W                   | COC - Site | SA-COC-002262-81     | Valid  |
| Derby Alfreton Road 51        | COC - Site | SA-COC-002262-148    | Valid  |
| DERBY HOMES<br>Partnering KU  | COC - Site | SA-COC-002262-259    | Valid  |
| DERBY Lake House BH           | COC - Site | SA-COC-002262-149    | Valid  |
| Diss 1L                       | COC - Site | SA-COC-002262-91     | Valid  |
| Dolgellau 37                  | COC - Site | SA-COC-002262-42     | Valid  |
| DONCASTER BJ                  | COC - Site | SA-COC-002262-158    | Valid  |
| DOVER BK                      | COC - Site | SA-COC-002262-181    | Valid  |
| DUNDEE JJ                     | COC - Site | SA-COC-002262-226    | Valid  |
| Dyffryn 46                    | COC - Site | SA-COC-002262-43     | Valid  |
| EARL SHILTON BM               | COC - Site | SA-COC-002262-119    | Valid  |
| Ellesmere Port 27             | COC - Site | SA-COC-002262-11     | Valid  |
| EPSOM (KINGSWOOD)<br>BN       | COC - Site | SA-COC-002262-182    | Valid  |
| EVESHAM BP                    | COC - Site | SA-COC-002262-200    | Valid  |
| EXETER BQ                     | COC - Site | SA-COC-002262-189    | Valid  |
| EXMOUTH TU                    | COC - Site | SA-COC-002262-190    | Valid  |
| FALKIRKJN                     | COC - Site | SA-COC-002262-236    | Valid  |
| FARNHAM BT                    | COC - Site | SA-COC-002262-216    | Valid  |
| Fleetwood 5L                  | COC - Site | SA-COC-002262-74     | Valid  |

| ORGANIZATION                    | ROLE       | THE CODE OF THE SITE | STATUS |
|---------------------------------|------------|----------------------|--------|
| Flint 5                         | COC - Site | SA-COC-002262-12     | Valid  |
| Formby 57                       | COC - Site | SA-COC-002262-25     | Valid  |
| Gaerwen 1                       | COC - Site | SA-COC-002262-6      | Valid  |
| GAINSBOROUGH GU                 | COC - Site | SA-COC-002262-159    | Valid  |
| GATESHEAD BV                    | COC - Site | SA-COC-002262-125    | Valid  |
| GLASGOW Blochaim<br>Road JP     | COC - Site | SA-COC-002262-227    | Valid  |
| GLOUCESTER BX                   | COC - Site | SA-COC-002262-201    | Valid  |
| GRANGEMOUTH JR                  | COC - Site | SA-COC-002262-228    | Valid  |
| GRANTHAM BY                     | COC - Site | SA-COC-002262-150    | Valid  |
| GRAVESHAM (BP)<br>Partnering GC | COC - Site | SA-COC-002262-260    | Valid  |
| GRIMSBY BZ                      | COC - Site | SA-COC-002262-160    | Valid  |
| HADLEIGH CA                     | COC - Site | SA-COC-002262-104    | Valid  |
| Halesworth IT                   | COC - Site | SA-COC-002262-92     | Valid  |
| HARLOW CB                       | COC - Site | SA-COC-002262-171    | Valid  |
| HATTON CC                       | COC - Site | SA-COC-002262-120    | Valid  |
| HAVANT LA                       | COC - Site | SA-COC-002262-261    | Valid  |
| HAVERHILL CD                    | COC - Site | SA-COC-002262-105    | Valid  |
| Hay-on-Wye 52                   | COC - Site | SA-COC-002262-62     | Valid  |
| HEATHROW CE                     | COC - Site | SA-COC-002262-207    | Valid  |
| Heckmondwike 74                 | COC - Site | SA-COC-002262-54     | Valid  |
| HERNE BAY CF                    | COC - Site | SA-COC-002262-183    | Valid  |
| Heswall 19                      | COC - Site | SA-COC-002262-13     | Valid  |
| HIGH WYCOMBE CG                 | COC - Site | SA-COC-002262-208    | Valid  |
| HIGHGATE CH                     | COC - Site | SA-COC-002262-209    | Valid  |

| ORGANIZATION                                         | ROLE       | THE CODE OF THE SITE | STATUS |
|------------------------------------------------------|------------|----------------------|--------|
| HO/Accounts<br>incorporating Truss<br>Plant/Cefni 12 | COC - Site | SA-COC-002262-1      | Valid  |
| Holyhead 7                                           | COC - Site | SA-COC-002262-7      | Valid  |
| Horbury Bridge 73                                    | COC - Site | SA-COC-002262-55     | Valid  |
| HORNCastle CJ                                        | COC - Site | SA-COC-002262-131    | Valid  |
| HYKEHAM CK                                           | COC - Site | SA-COC-002262-151    | Valid  |
| INVERNESS (PDM) JT                                   | COC - Site | SA-COC-002262-222    | Valid  |
| Ipswich Knightsdale<br>Road 1Q                       | COC - Site | SA-COC-002262-93     | Valid  |
| IPSWICH Ransomes<br>Park CM                          | COC - Site | SA-COC-002262-94     | Valid  |
| Irthlingborough 5T                                   | COC - Site | SA-COC-002262-82     | Valid  |
| ISLAY JU                                             | COC - Site | SA-COC-002262-229    | Valid  |
| Keighley 5H                                          | COC - Site | SA-COC-002262-56     | Valid  |
| Kelvedon 1X                                          | COC - Site | SA-COC-002262-106    | Valid  |
| KENILWORTH CN                                        | COC - Site | SA-COC-002262-141    | Valid  |
| KILMARNOCK (PDM)<br>JV                               | COC - Site | SA-COC-002262-223    | Valid  |
| KIRKCALDY (PDM) JX                                   | COC - Site | SA-COC-002262-224    | Valid  |
| LAW JY                                               | COC - Site | SA-COC-002262-237    | Valid  |
| Leebotwood 64                                        | COC - Site | SA-COC-002262-63     | Valid  |
| Leeds - Headingley 5C                                | COC - Site | SA-COC-002262-57     | Valid  |
| Leeds - Mabgate 5D                                   | COC - Site | SA-COC-002262-58     | Valid  |
| LEICESTER CP                                         | COC - Site | SA-COC-002262-121    | Valid  |
| LINCOLN CQ                                           | COC - Site | SA-COC-002262-152    | Valid  |

| ORGANIZATION                           | ROLE       | THE CODE OF THE SITE | STATUS |
|----------------------------------------|------------|----------------------|--------|
| Llandrindod 48                         | COC - Site | SA-COC-002262-44     | Valid  |
| Llangefni Bridge Street<br>6           | COC - Site | SA-COC-002262-8      | Valid  |
| Llanidloes 43                          | COC - Site | SA-COC-002262-45     | Valid  |
| LONGRIDGE CR                           | COC - Site | SA-COC-002262-75     | Valid  |
| Longtown 5V                            | COC - Site | SA-COC-002262-126    | Valid  |
| LOUTH CT                               | COC - Site | SA-COC-002262-161    | Valid  |
| Lowestoft 1K                           | COC - Site | SA-COC-002262-95     | Valid  |
| Ludlow 66                              | COC - Site | SA-COC-002262-64     | Valid  |
| LW - Manchester L85                    | COC - Site | SA-COC-002262-270    | Valid  |
| LW - Milton Keynes L83                 | COC - Site | SA-COC-002262-271    | Valid  |
| LW - Newcastle upon<br>Tyne L86        | COC - Site | SA-COC-002262-272    | Valid  |
| LW - Sheffield L87                     | COC - Site | SA-COC-002262-274    | Valid  |
| LW - Willenhall<br>Regional Office L00 | COC - Site | SA-COC-002262-273    | Valid  |
| LW - Woodford Green<br>L88             | COC - Site | SA-COC-002262-275    | Valid  |
| MAIDENHEAD CV                          | COC - Site | SA-COC-002262-210    | Valid  |
| Maidstone CX                           | COC - Site | SA-COC-002262-184    | Valid  |
| MALMESBURY CY                          | COC - Site | SA-COC-002262-191    | Valid  |
| March 1V                               | COC - Site | SA-COC-002262-83     | Valid  |
| MARKET DRAYTON CZ                      | COC - Site | SA-COC-002262-65     | Valid  |
| MARKET<br>HARBOROUGH DA                | COC - Site | SA-COC-002262-122    | Valid  |
| MARKET RASEN DB                        | COC - Site | SA-COC-002262-162    | Valid  |

| ORGANIZATION                      | ROLE       | THE CODE OF THE SITE | STATUS |
|-----------------------------------|------------|----------------------|--------|
| Market Weighton 5A                | COC - Site | SA-COC-002262-59     | Valid  |
| Martlesham Heath 1G               | COC - Site | SA-COC-002262-96     | Valid  |
| MELKSHAM DC                       | COC - Site | SA-COC-002262-192    | Valid  |
| MEXBOROUGH<br>(Swinton) DD        | COC - Site | SA-COC-002262-163    | Valid  |
| MILTON KEYNES DE                  | COC - Site | SA-COC-002262-202    | Valid  |
| MILTON KEYNES<br>Partnering LD    | COC - Site | SA-COC-002262-262    | Valid  |
| Minera 58                         | COC - Site | SA-COC-002262-14     | Valid  |
| Morecambe 5P                      | COC - Site | SA-COC-002262-76     | Valid  |
| Moreton 23                        | COC - Site | SA-COC-002262-15     | Valid  |
| NANTWICH DF                       | COC - Site | SA-COC-002262-33     | Valid  |
| NDI - Maidstone HV                | COC - Site | SA-COC-002262-277    | Valid  |
| NDI - Milton Keynes HX            | COC - Site | SA-COC-002262-278    | Valid  |
| NDI - Newport HY                  | COC - Site | SA-COC-002262-279    | Valid  |
| NDI - Newton-Le-<br>Willows HZ    | COC - Site | SA-COC-002262-280    | Valid  |
| NDI - Poole<br>(Bournemouth) HU   | COC - Site | SA-COC-002262-276    | Valid  |
| NDI - Tamworth<br>(Birmingham) HT | COC - Site | SA-COC-002262-281    | Valid  |
| NEW SOUTHGATE DG                  | COC - Site | SA-COC-002262-211    | Valid  |
| NEWARK DH                         | COC - Site | SA-COC-002262-153    | Valid  |
| NEWBURY DJ                        | COC - Site | SA-COC-002262-217    | Valid  |
| NEWCASTLE DK                      | COC - Site | SA-COC-002262-127    | Valid  |
| Newmarket IS                      | COC - Site | SA-COC-002262-111    | Valid  |

| ORGANIZATION               | ROLE       | THE CODE OF THE SITE | STATUS |
|----------------------------|------------|----------------------|--------|
| Newport 65                 | COC - Site | SA-COC-002262-66     | Valid  |
| NORTHWICH DM               | COC - Site | SA-COC-002262-34     | Valid  |
| NORWICH Baker<br>Street DN | COC - Site | SA-COC-002262-97     | Valid  |
| Norwich Reepham<br>Road IU | COC - Site | SA-COC-002262-98     | Valid  |
| NOTTINGHAM DP              | COC - Site | SA-COC-002262-154    | Valid  |
| NUNEATON DQ                | COC - Site | SA-COC-002262-142    | Valid  |
| OAKHAM DR                  | COC - Site | SA-COC-002262-132    | Valid  |
| OBAN JZ                    | COC - Site | SA-COC-002262-238    | Valid  |
| ORKNEY KA                  | COC - Site | SA-COC-002262-230    | Valid  |
| OXFORD ST                  | COC - Site | SA-COC-002262-203    | Valid  |
| Pampisford 1B              | COC - Site | SA-COC-002262-112    | Valid  |
| PECKHAM DU                 | COC - Site | SA-COC-002262-185    | Valid  |
| Penrith 77                 | COC - Site | SA-COC-002262-128    | Valid  |
| Peterborough 1C            | COC - Site | SA-COC-002262-84     | Valid  |
| Porthmadog 44              | COC - Site | SA-COC-002262-46     | Valid  |
| PORTSMOUTH DV              | COC - Site | SA-COC-002262-218    | Valid  |
| Poulton 88                 | COC - Site | SA-COC-002262-77     | Valid  |
| Prestatyn 15               | COC - Site | SA-COC-002262-9      | Valid  |
| PRESTON RIBBLETON<br>DX    | COC - Site | SA-COC-002262-78     | Valid  |
| Preston Riverway 5N        | COC - Site | SA-COC-002262-79     | Valid  |
| Pwllheli 11                | COC - Site | SA-COC-002262-47     | Valid  |
| Queensferry 26             | COC - Site | SA-COC-002262-16     | Valid  |
| RADSTOCK DY                | COC - Site | SA-COC-002262-193    | Valid  |

| ORGANIZATION                 | ROLE       | THE CODE OF THE SITE | STATUS |
|------------------------------|------------|----------------------|--------|
| REDBRIDGE Partnering<br>GG   | COC - Site | SA-COC-002262-263    | Valid  |
| REDDITCH DZ                  | COC - Site | SA-COC-002262-143    | Valid  |
| REDHILL GH                   | COC - Site | SA-COC-002262-267    | Valid  |
| Rhuddlan 36                  | COC - Site | SA-COC-002262-10     | Valid  |
| Rocklands 1N                 | COC - Site | SA-COC-002262-99     | Valid  |
| ROTHERHAM EA                 | COC - Site | SA-COC-002262-164    | Valid  |
| Royston 1Y                   | COC - Site | SA-COC-002262-113    | Valid  |
| RUISLIP EB                   | COC - Site | SA-COC-002262-212    | Valid  |
| RUSHDEN EC                   | COC - Site | SA-COC-002262-85     | Valid  |
| Ruthin 49                    | COC - Site | SA-COC-002262-17     | Valid  |
| Saffron Walden 1H            | COC - Site | SA-COC-002262-114    | Valid  |
| SANDY ED                     | COC - Site | SA-COC-002262-172    | Valid  |
| SCUNTHORPE EE                | COC - Site | SA-COC-002262-165    | Valid  |
| Seacombe 22                  | COC - Site | SA-COC-002262-18     | Valid  |
| SELSEY EF                    | COC - Site | SA-COC-002262-219    | Valid  |
| SHETLAND KB                  | COC - Site | SA-COC-002262-231    | Valid  |
| Shrewsbury Battlefield<br>67 | COC - Site | SA-COC-002262-69     | Valid  |
| SHREWSBURY Meole<br>Brace EG | COC - Site | SA-COC-002262-67     | Valid  |
| Shrewsbury<br>Monkmoor 33    | COC - Site | SA-COC-002262-68     | Valid  |
| SKEGNESS EH                  | COC - Site | SA-COC-002262-133    | Valid  |
| SLEAFORD EJ                  | COC - Site | SA-COC-002262-134    | Valid  |
| Snettisham 1W                | COC - Site | SA-COC-002262-86     | Valid  |

| ORGANIZATION            | ROLE       | THE CODE OF THE SITE | STATUS |
|-------------------------|------------|----------------------|--------|
| SOUTH KIRKBY EK         | COC - Site | SA-COC-002262-166    | Valid  |
| SOUTHEND ON SEA EM      | COC - Site | SA-COC-002262-173    | Valid  |
| SOUTHPORT (Birkdale) EN | COC - Site | SA-COC-002262-26     | Valid  |
| Southport Blowick 81    | COC - Site | SA-COC-002262-27     | Valid  |
| SPALDING EP             | COC - Site | SA-COC-002262-135    | Valid  |
| SPILSBY EQ              | COC - Site | SA-COC-002262-136    | Valid  |
| St Helens 62            | COC - Site | SA-COC-002262-28     | Valid  |
| St Ives 1Z              | COC - Site | SA-COC-002262-115    | Valid  |
| St Neots 2A             | COC - Site | SA-COC-002262-174    | Valid  |
| Stafford 72             | COC - Site | SA-COC-002262-123    | Valid  |
| STAMFORD ER             | COC - Site | SA-COC-002262-137    | Valid  |
| STEVENAGE ET            | COC - Site | SA-COC-002262-175    | Valid  |
| STOCKPORT EU            | COC - Site | SA-COC-002262-35     | Valid  |
| Stoke Blythe Bridge 42  | COC - Site | SA-COC-002262-36     | Valid  |
| Stoke Normacot KE       | COC - Site | SA-COC-002262-37     | Valid  |
| STORNOWAY KC            | COC - Site | SA-COC-002262-239    | Valid  |
| STOWMARKET EY           | COC - Site | SA-COC-002262-107    | Valid  |
| STRATFORD ON AVON EZ    | COC - Site | SA-COC-002262-204    | Valid  |
| Sudbury 1J              | COC - Site | SA-COC-002262-108    | Valid  |
| SUNDERLAND FB           | COC - Site | SA-COC-002262-129    | Valid  |
| Sutton 61               | COC - Site | SA-COC-002262-29     | Valid  |
| SUTTON IN ASHFIELD FC   | COC - Site | SA-COC-002262-155    | Valid  |
| SWADLINCOTE FD          | COC - Site | SA-COC-002262-124    | Valid  |

| ORGANIZATION                   | ROLE       | THE CODE OF THE SITE | STATUS |
|--------------------------------|------------|----------------------|--------|
| Swansea 5Y                     | COC - Site | SA-COC-002262-48     | Valid  |
| SWINDON FE                     | COC - Site | SA-COC-002262-205    | Valid  |
| SWINTON<br>MANCHESTER FF       | COC - Site | SA-COC-002262-51     | Valid  |
| TAMWORTH FG                    | COC - Site | SA-COC-002262-144    | Valid  |
| Telford 34                     | COC - Site | SA-COC-002262-70     | Valid  |
| THEALE FH                      | COC - Site | SA-COC-002262-220    | Valid  |
| Thetford 1R                    | COC - Site | SA-COC-002262-100    | Valid  |
| THRAPSTON FJ                   | COC - Site | SA-COC-002262-87     | Valid  |
| THURROCK Partnering<br>LM      | COC - Site | SA-COC-002262-264    | Valid  |
| Towcester 5X                   | COC - Site | SA-COC-002262-88     | Valid  |
| TTG - ASCOT VC                 | COC - Site | SA-COC-002262-282    | Valid  |
| TTG - CLAPHAM VD               | COC - Site | SA-COC-002262-283    | Valid  |
| TTG - HERRINGSWELL<br>MILL 2P  | COC - Site | SA-COC-002262-284    | Valid  |
| TTG - HIGH WYCOMBE<br>VB       | COC - Site | SA-COC-002262-285    | Valid  |
| TTG - HODDESDON VF             | COC - Site | SA-COC-002262-286    | Valid  |
| TTG - MAIDSTONE VE             | COC - Site | SA-COC-002262-287    | Valid  |
| TTG - POOLE VA                 | COC - Site | SA-COC-002262-288    | Valid  |
| TTG - TILBURY QUAY<br>SALES VH | COC - Site | SA-COC-002262-289    | Valid  |
| Tywyn 31                       | COC - Site | SA-COC-002262-49     | Valid  |
| UXBRIDGE FK                    | COC - Site | SA-COC-002262-213    | Valid  |
| WAKEFIELD FM                   | COC - Site | SA-COC-002262-60     | Valid  |

| ORGANIZATION                        | ROLE       | THE CODE OF THE SITE | STATUS |
|-------------------------------------|------------|----------------------|--------|
| Wallasey 21                         | COC - Site | SA-COC-002262-19     | Valid  |
| Walthamstow<br>(PEABODY) GG         | COC - Site | SA-COC-002262-268    | Valid  |
| WANTAGE FN                          | COC - Site | SA-COC-002262-221    | Valid  |
| Wellingborough 5R                   | COC - Site | SA-COC-002262-89     | Valid  |
| WELLINGTON FP                       | COC - Site | SA-COC-002262-194    | Valid  |
| Welshpool Timber<br>Engineering 5B  | COC - Site | SA-COC-002262-116    | Valid  |
| WELWYN GARDEN<br>CITY FQ            | COC - Site | SA-COC-002262-176    | Valid  |
| WELWYN GARDEN<br>CITY LN            | COC - Site | SA-COC-002262-265    | Valid  |
| WEST WICKHAM US                     | COC - Site | SA-COC-002262-266    | Valid  |
| WESTBURY CIVILS GY                  | COC - Site | SA-COC-002262-249    | Valid  |
| WESTON SUPER MARE<br>FT             | COC - Site | SA-COC-002262-195    | Valid  |
| WHITBURN KD                         | COC - Site | SA-COC-002262-232    | Valid  |
| Whitchurch 85                       | COC - Site | SA-COC-002262-71     | Valid  |
| WIGAN (Ashton-in-<br>Makerfield) FV | COC - Site | SA-COC-002262-80     | Valid  |
| Wigan 41                            | COC - Site | SA-COC-002262-30     | Valid  |
| Winsford 17                         | COC - Site | SA-COC-002262-38     | Valid  |
| WISBECH FX                          | COC - Site | SA-COC-002262-90     | Valid  |
| Woodford 59                         | COC - Site | SA-COC-002262-39     | Valid  |
| Woofferton CU                       | COC - Site | SA-COC-002262-269    | Valid  |
| Wrexham 14                          | COC - Site | SA-COC-002262-20     | Valid  |
| Wrightington 39                     | COC - Site | SA-COC-002262-31     | Valid  |

| ORGANIZATION | ROLE       | THE CODE OF THE SITE | STATUS |
|--------------|------------|----------------------|--------|
| YEOVIL FY    | COC - Site | SA-COC-002262-196    | Valid  |
| YORK FZ      | COC - Site | SA-COC-002262-61     | Valid  |

## Produce

## Products,Species,and product category details

## PRODUCT CATEGORY:

W4 Impregnated/treated wood

## TRADE NAME:

## PRIMARY ACTIVITY:

Distributor/Wholesaler

## SECONDARY ACTIVITY:

Secondary Processor

## MAIN OUTPUT CATEGORY:

FSC Mix;FSC 100%

## TREE SPECIES:

Pseudotsuga menziesii,Larix decidua,Abies alba,Picea sitchensis,Picea abies,Pinus sylvestris

## PRODUCT CATEGORY:

W5 Solid wood (sawn, chipped, peeled)

## TRADE NAME:

## PRIMARY ACTIVITY:

## Products,Species,and product category details

Distributor/Wholesaler

SECONDARY ACTIVITY:

Secondary Processor

MAIN OUTPUT CATEGORY:

FSC Mix;FSC 100%

TREE SPECIES:

Thuja plicata,Larix sibirica,Larix decidua,Fraxinus excelsior L.,Eucalyptus grandis,Picea abies,Quercus robur,Quercus alba,Pinus sylvestris,Liriodendron tulipifera L.,Shorea spp.,Entandrophragma cylindricum,Pseudotsuga menziesii,Abies alba,Picea sitchensis

PRODUCT CATEGORY:

W6 Products from planing mill

TRADE NAME:

PRIMARY ACTIVITY:

Distributor/Wholesaler

SECONDARY ACTIVITY:

Secondary Processor

MAIN OUTPUT CATEGORY:

FSC Mix;FSC 100%

TREE SPECIES:

Thuja plicata,Larix sibirica,Larix decidua,Fraxinus excelsior L.,Eucalyptus grandis,Picea

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**Products,Species,and product category details**

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abies,Quercus robur,Quercus alba,Pinus sylvestris,Liriodendron tulipifera L.,Shorea spp.,Entandrophragma cylindricum,Pseudotsuga menziesii,Abies alba,Quercus robur

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**PRODUCT CATEGORY:**

W8 Wood panels

**TRADE NAME:****PRIMARY ACTIVITY:**

Distributor/Wholesaler

**SECONDARY ACTIVITY:**

Secondary Processor

**MAIN OUTPUT CATEGORY:**

FSC Mix;FSC 100%

**TREE SPECIES:**

Palaquium spp.,Gmelina arborea Roxb.,Campnosperma spp.,Calophyllum spp.,Larix sibirica,Larix decidua,Eucalyptus spp,Betula pendula,Populus spp.,Picea abies,Pinus palustris,Pinus elliottii,Pinus radiata,Pinus sylvestris,Shorea spp.,Abies alba,Betula pendula,Eucalyptus grandis,Pinus elliottii

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**PRODUCT CATEGORY:**

W9 Engineered wood products

**TRADE NAME:****PRIMARY ACTIVITY:**

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## Products,Species,and product category details

Distributor/Wholesaler

SECONDARY ACTIVITY:

Secondary Processor

MAIN OUTPUT CATEGORY:

FSC Mix;FSC 100%

TREE SPECIES:

Abies alba,Picea abies,Pinus sylvestris

PRODUCT CATEGORY:

W9.6 Glued laminated timber (GLULAM)

TRADE NAME:

PRIMARY ACTIVITY:

Distributor/Wholesaler

SECONDARY ACTIVITY:

Secondary Processor

MAIN OUTPUT CATEGORY:

FSC Mix

TREE SPECIES:

Picea abies,Pinus sylvestris

PRODUCT CATEGORY:

W11 Wood for construction

## Products, Species, and product category details

TRADE NAME:

PRIMARY ACTIVITY:

Distributor/Wholesaler

SECONDARY ACTIVITY:

Secondary Processor

MAIN OUTPUT CATEGORY:

FSC Mix; FSC 100%

TREE SPECIES:

Liriodendron tulipifera L., Thuja plicata, Shorea spp., Entandrophragma cylindricum, Pseudotsuga menziesii, Abies alba, Picea sitchensis, Picea abies, Eucalyptus grandis, Quercus robur, Quercus alba, Pinus sylvestris

PRODUCT CATEGORY:

W11.1 Doors and door frames

TRADE NAME:

PRIMARY ACTIVITY:

Distributor/Wholesaler

SECONDARY ACTIVITY:

Secondary Processor

## Products, Species, and product category details

### MAIN OUTPUT CATEGORY:

FSC 100%

### TREE SPECIES:

Palaquium spp., Cratoxylum arborescens Bl., Tetramerista Glabra, Campnosperma spp., Aesculus spp., Pterygota macrocarpa, Calophyllum spp., Dalbergia latifolia Roxb., Aningeria robusta, Afzelia spp., Terminalia superba, Triplochiton scleroxylon K. Schum., Sorbus torminalis (L.) Crantz, Castanea spp. \*, Salix alba L., Salix spp., Shorea spp., Shorea siamensis Miq., Carpinus betulus L., Entandrophragma cylindricum, Entandrophragma angolense, Pseudotsuga menziesii, Tilia cordata P. Mill., Tilia americana L., Prunus spp., Juglans spp., Abies spp., Acer pseudoplatanus, Acer spp., Fraxinus americana, Fraxinus excelsior L., Fagus sylvatica L., Eucalyptus globulus, Betula pendula, Populus nigra, Populus spp., Picea spp., Quercus spp., Pinus spp.

### PRODUCT CATEGORY:

W11.3 Stairs

### TRADE NAME:

### PRIMARY ACTIVITY:

Distributor/Wholesaler

### SECONDARY ACTIVITY:

Secondary Processor

### MAIN OUTPUT CATEGORY:

FSC Mix

### TREE SPECIES:

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**Products,Species,and product category details**

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Picea abies,Quercus spp,Pinus sylvestris

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**PRODUCT CATEGORY:**

W11.8 Mouldings

**TRADE NAME:**

**PRIMARY ACTIVITY:**

Distributor/Wholesaler

**SECONDARY ACTIVITY:**

Secondary Processor

**MAIN OUTPUT CATEGORY:**

FSC Mix

**TREE SPECIES:**

Pseudotsuga menziesii,Larix decidua,Abies alba,Picea abies,Picea sitchensis,Pinus  
strobus,Pinus sylvestris

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**PRODUCT CATEGORY:**

W13 Outdoor furniture and gardening

**TRADE NAME:**

**PRIMARY ACTIVITY:**

Distributor/Wholesaler

**SECONDARY ACTIVITY:**

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## Products, Species, and product category details

Secondary Processor

MAIN OUTPUT CATEGORY:

FSC Mix; FSC 100%

TREE SPECIES:

Pseudotsuga menziesii, Larix decidua, Abies alba, Picea sitchensis, Picea abies, Pinus sylvestris

PRODUCT CATEGORY:

W13.4 Fences, fence stakes, pales

TRADE NAME:

PRIMARY ACTIVITY:

Distributor/Wholesaler

SECONDARY ACTIVITY:

Secondary Processor

MAIN OUTPUT CATEGORY:

FSC Mix

TREE SPECIES:

Picea abies, Pinus sylvestris

PRODUCT CATEGORY:

W13.5 Decking and garden sleepers

TRADE NAME:

## Products,Species,and product category details

### PRIMARY ACTIVITY:

Distributor/Wholesaler

### SECONDARY ACTIVITY:

Secondary Processor

### MAIN OUTPUT CATEGORY:

FSC Mix

### TREE SPECIES:

Quercus spp,Picea abies,Pinus sylvestris

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### Limitation of Liability:

1. FSC 's statutory liability for damages shall be limited as follows: (i) FSC shall be liable only up to the amount of damages as typically foreseeable at the time of entering into these terms in respect of damages caused by a slightly negligent breach of a material contractual obligation (i.e. a contractual duty the fulfilment of which is essential for the proper execution of these terms, the breach of which endangers the purpose of the contract and on the fulfilment of which the you regularly rely); and (ii) FSC shall not be liable for damages caused by a slightly negligent breach of a non-material contractual obligation.
2. The aforesaid limitation of liability shall not apply to any mandatory statutory liability, in particular to liability for assuming a specific guarantee or liability for damages caused by wilful misconduct or gross negligence, or any kind of wilfully or negligently caused personal injuries.
3. To the extent FSC's liability is limited or excluded, the same shall apply in respect of any personal liability of FSC 's legal representatives, employees and vicarious agents.



The mark of  
responsible forestry



## Certificate of Registration

This is to certify that

**Huws Gray Ltd Trading as Huws Gray,  
Ridgeons Forest Products, Building Supplies  
Distribution Limited, Huws Gray Buildbase,  
The Timber Group, Huws Gray Civils &  
Lintels, Huws Gray PDM, Crescent Building  
Supplies, NDI and Lloyd Worrall**

"the certified site" has been certified in accordance with the  
requirements of the Forest Stewardship Council® A.C. using the FSC®  
Chain of Custody standards\* and that Huws Gray Ltd of

**Site Address: Cockerell Close, Off Gunnels Wood Road,  
Stevenage, Hertfordshire, SG1 2NB, UNITED KINGDOM.**

**Registered Address: Huws Gray Limited, Head Office,  
Industrial Estate, Llangefni, LL77 7HL, Anglesey, UNITED  
KINGDOM**

is the Head Office for this Multisite Certificate and is hereby licensed to  
use the FSC Logo on and sell as FSC certified all products listed on the  
attached FSC product schedule as **FSC Mix; FSC 100%.**

**Certificate Registration**

**Code:**

**Licence Code:**

**Issued By:**

**Issue Date:**

**Valid until the Renewal**

**Date:**

**Signed on behalf of Soil  
Association Certification**

**SA-COC-002262**

**Issue Number: 4.0**

**FSC-C005343**

**Soil Association Certification Limited  
Spear House, 51 Victoria Street,  
Bristol, BS1 6AD**

**United Kingdom**

**29 August 2024**

**28 August 2029**

*Subject to successful annual surveillance*

**Meriel Robson, Director of Forestry**

CA-COC-006-18 June 2022 © Prepared by Soil Association Certification Limited

\*This certificate is only valid for sale of FSC products when accompanied by a current product schedule. Validity of this certificate shall also be verified by checking the FSC database: [info.fsc.org](http://info.fsc.org) or by contacting Soil Association Certification: [forestry@soilassociation.org](mailto:forestry@soilassociation.org)

This Certificate is the property of Soil Association Certification Ltd and all copies or reproductions of the certificate shall be destroyed or returned to the Soil Association Certification Ltd immediately, on request.

A description of the products, sites or services that are included in the scope of the certificate may be obtained from Soil Association Certification on request.

This certificate itself does not constitute evidence that a particular product supplied by the certificate holder is FSC certified (or FSC Controlled Wood). Products offered, shipped or sold by the certificate holder can only be considered covered by the scope of this certificate when the required FSC claim is clearly stated on invoices and shipping documents.



## Certificate of Registration

This is to certify that

**Huws Gray Ltd Trading as Huws Gray, Building Supplies Distribution Limited, Huws Gray Buildbase, The Timber Group, Huws Gray Civils & Lintels, Huws Gray PDM, NDI and Lloyd Worrall**

has been certified in accordance with the requirements of the PEFC Technical Documentation which at the date of certification and "as amended at [www.pefc.org](http://www.pefc.org)" are:

PEFC ST 2002 : 2020 Chain of Custody of Forest and Tree Based Products - Requirements

PEFC ST 2001 : 2020 PEFC Trademark Rules - Requirements

and that Huws Gray Ltd of

**Site Address: Cockerell Close, Off Gunnels Wood Road, Stevenage, Hertfordshire, SG1 2NB, UNITED KINGDOM.**

**Registered Address: Huws Gray Limited, Head Office, Industrial Estate, Llangeferni, LL77 7HL, Anglesey, UNITED KINGDOM**

is the Head Office for this Multisite Certificate and is hereby licensed to sell as PEFC certified all products listed within the scope on the attached PEFC product schedule – which forms an integral part of the Certificate - using the method of **Physical Separation; Percentage Claim.**

Validity of this certificate may also be verified by checking the PEFC database: [www.pefc.org](http://www.pefc.org) or by contacting Soil Association Certification: [forestry@soilassociation.org](mailto:forestry@soilassociation.org)

Certificate Registration code:

Licence Code:

**SA-PEFC-COC-002262**

**PEFC/16-37-1795**

Issue Number: 3.10

Reissue Date: 27-Aug-2024

Reason for Reissue: trading names, control system

Issued By:

Soil Association Certification Limited  
Spear House, 51 Victoria Street  
Bristol BS1 6AD  
United Kingdom

Issue Date:

**29-Aug-2024**

Valid until the Renewal Date:

**28-Aug-2029**

*Subject to successful annual surveillance*

Signed on behalf of Soil Association Certification

**Meriel Robson, Director of Forestry**

CA-COC-006b2020-03 June 2022

© Prepared by Soil Association Certification Limited

This Certificate is the property of Soil Association Certification Ltd and all copies or reproductions of the certificate shall be destroyed or returned to Soil Association Certification Ltd, immediately on request.

A description of the products or services that are included in the scope of the certificate may be obtained from Soil Association Certification on request.

Soil Association Certification Ltd is accredited by UKAS: Accreditation No. 0107



**0107**



The mark of  
responsible forestry

# CERTIFICATE OF REGISTRATION

This is to certify that

## Alsford Timber Ltd

Ness Road  
Erith  
Kent  
DA8 2LD

has been audited and found to meet the requirements of standard(s) **FSC-STD-40-003 (Version 2.1) EN, FSC-STD-40-004 (Version 3.1) EN and FSC-STD-50-001 (Version 2.1) EN** for **FSC® Chain of Custody Certification**

### Scope of certification

The purchase of FSC 100% & FSC Mix Sheet Materials, Building Joinery, Engineered Timber Products & Garden Products for the Trade and Distribution of FSC 100% & FSC Mix Sheet Materials, Building Joinery, Engineered Timber Products & Garden Products through the Transfer System as a Multi Site Certificate Holder, including Outsourced Machining and Treatment activities from the Central Office.

### Products:

W11 - Wood for construction  
W13 - Outdoor furniture and gardening  
W4 - Impregnated/treated wood  
W5 - Solid wood (sawn, chipped, peeled)  
W6 - Products from planing mill  
W8 - Wood panels  
W9 - Engineered wood products

**Vicki Howlett**  
General Manager - Certification UK

**Certificate number:** TT-COC-001872

**Issue number:** 2023-01

**Certificate start date:** 3 November 2019

**Certificate expiry date:** 2 November 2024

**Date of initial certification:** 3 November 2004

Issuing Office: Warringtonfire Testing and Certification Limited t/a bmtrada Chiltern House, Stocking Lane, High Wycombe, Buckinghamshire, HP14 4ND, UK  
Registered Office: Warringtonfire Testing and Certification Limited, 3rd Floor, Davidson Building, 5 Southampton Street, London, WC2E 7HA, UK  
Reg No. 11371436.

This certificate remains the property of BM TRADA. This certificate and all copies or reproductions of the certificate shall be returned to BM TRADA or destroyed if requested. The validity of this certificate and the list of products covered by this certificate shall be verified at [www.fsc-info.org](http://www.fsc-info.org) Forest Stewardship Council®

This certificate itself does not constitute evidence that a particular product supplied by the certificate holder is FSC certified (or FSC Controlled Wood). Products offered, shipped or sold by the certificate holder can only be considered to be covered by the scope of this certificate when the required FSC claim is stated on sales and delivery documents.

Multisite clients - The scope of certification shown above includes the participating sites shown in appendix A. The products and processes are performed by the participating sites but not necessarily by each of them.

## Appendix A

The network of participating sites shown below is included in the scope of certification shown on certificate number (TT-COC-001872)

| Branch                                 | Address                                                                                               |
|----------------------------------------|-------------------------------------------------------------------------------------------------------|
| Alsford Timber Ltd<br>TT-COC-001872-E  | Unit 5, Tannery Close<br>Croydon Road Industrial Estate<br>Elmers End<br>Beckenham<br>Kent<br>BR3 4BY |
| Alsford Timber Ltd<br>TT-COC-001872-U  | Unit 1 & 2, Deacon Trading Est<br>Vale Road<br>Tonbridge<br>Kent<br>TN9 1SU                           |
| Alsford Timber Ltd<br>TT-COC-001872-H  | 14 Sheen Lane<br>Mortlake<br>London<br>SW14 8LW                                                       |
| Alsford Timber Ltd<br>TT-COC-001872-S  | 52 The Ridge<br>Hastings<br>East Sussex<br>TN34 2AB                                                   |
| Alsford Timber Ltd<br>TT-COC-001872-AD | 19/20 Birch Estate<br>Eastbourne<br>East Sussex<br>BN23 6PD                                           |
| Alsford Timber Ltd<br>TT-COC-001872-L  | Units 1 & 2 Diplocks Way<br>Hailsham<br>East Sussex<br>BN27 3JF                                       |
| Alsford Timber Ltd<br>TT-COC-001872-P  | 80a Preston Road<br>Brighton<br>East Sussex<br>BN1 6AE                                                |

Alsford Timber Ltd  
TT-COC-001872-FO

118 Park View Road  
Welling  
Kent  
DA16 1SJ

Alsford Timber Ltd  
TT-COC-001872-C

109 - 113 Kingston Road  
Leatherhead  
Surrey  
KT22 7SU

Alsford Timber Ltd  
TT-COC-001872-BS

61 Portsmouth Road  
Cobham  
Surrey  
KT11 1JQ

Alsford Timber Ltd  
TT-COC-001872-B

St Mark's Hill  
Surbiton  
Surrey  
KT6 4LJ

Alsford Timber Ltd  
TT-COC-001872-EG

141 South Undercliff  
Rye  
East Sussex  
TN31 7HW

Alsford Timber Ltd  
TT-COC-001872-D

Unit 2 Bellbrook Industrial Estate  
Bell Lane  
Uckfield  
East Sussex  
TN22 1QL

Alsford Timber Ltd  
TT-COC-001872-F

Ruxley Roundabout A20  
Sidcup  
Kent  
DA14 5AD

Alsford Timber Ltd  
TT-COC-001872-X

63/69 Heath Road  
Twickenham  
Middlesex  
TW1 4AT

Alsford Timber Ltd  
TT-COC-001872-R

Units 5 & 6 Knightingdale Road  
Horsham  
West Sussex  
RH12 2NW

Alsford Timber Ltd  
TT-COC-001872-G

King Street  
Worthing  
West Sussex  
BN14 7BW

Alsford Timber Ltd  
TT-COC-001872-AC

Unit 15A, Eurolink Industrial Estate  
Upper Field Road  
Sittingbourne  
ME10 3UP



0012



## CERTIFICATE OF REGISTRATION

This is to certify that

### Alsford Timber Ltd

Ness Road  
Erith  
Kent  
DA8 2LD

has been audited and found to meet the requirements of standard **PEFC ST 2002:2020 Chain of Custody Certification**  
As amended - [www.pefc.org](http://www.pefc.org)

#### Scope of certification

This multi-site certificate covers the production, distribution & trade of PEFC Certified Sheet Materials, Building Joinery, Engineered Timber Products & Garden Products using the physical separation method.

#### Products:

030000 - Sawnwood and treated wood  
040000 - Engineered wood products  
050000 - Wood based panels  
080000 - Exterior products

#### Raw material origin:

Certified Raw Material

#### Method:

Physical Separation

**Vicki Howlett**

General Manager - Certification UK

**Certificate number:**

**BMT-PEFC-COC-0069**

Issue number: 2023-01

Certificate start date: 3 November 2019

Certificate expiry date: 2 November 2024

Date of initial certification: 3 November 2004

**Issuing Office:** Warringtonfire Testing and Certification Limited t/a BM TRADA Chiltern House, Stocking Lane, High Wycombe, Buckinghamshire, HP14 4ND, UK  
**Registered Office:** Warringtonfire Testing and Certification Limited, 3rd Floor, Davidson Building, 5 Southampton Street, London, WC2E 7HA, UK  
Reg No. 11371436.

This certificate remains the property of BM TRADA. This certificate and all copies or reproductions of the certificate shall be returned to BM TRADA or destroyed if requested. Further clarification regarding the scope of this certificate and verification of the certificate is available through BM TRADA or at the above address or at [www.pefcregs.info](http://www.pefcregs.info)

This certificate itself does not constitute evidence that a particular product supplied by the certificate holder is PEFC certified. Products offered, shipped or sold by the certificate holder can only be considered to be covered by the scope of this certificate when the required PEFC claim is stated on invoices and shipping documents

The use of the UKAS accreditation mark indicates accreditation in respect of those activities covered by the accreditation certification 0012  
Multisite clients - The scope of certification shown above includes the participating sites shown in appendix A

## Appendix A

The network of participating sites shown below is included in the scope of certification shown on certificate number **(BMT-PEFC-COC-0069)**

| Branch             | Address                                                                                               |
|--------------------|-------------------------------------------------------------------------------------------------------|
| Alsford Timber Ltd | Unit 5, Tannery Close<br>Croydon Road Industrial Estate<br>Elmers End<br>Beckenham<br>Kent<br>BR3 4BY |
| Alsford Timber Ltd | Unit 1 & 2, Deacon Trading Est<br>Vale Road<br>Tonbridge<br>Kent<br>TN9 1SU                           |
| Alsford Timber Ltd | 14 Sheen Lane<br>Mortlake<br>London<br>SW14 8LW                                                       |
| Alsford Timber Ltd | 52 The Ridge<br>Hastings<br>East Sussex<br>TN34 2AB                                                   |
| Alsford Timber Ltd | 19/20 Birch Estate<br>Eastbourne<br>East Sussex<br>BN23 6PD                                           |
| Alsford Timber Ltd | Units 1 & 2 Diplocks Way<br>Hailsham<br>East Sussex<br>BN27 3JF                                       |
| Alsford Timber Ltd | 80a Preston Road<br>Brighton<br>East Sussex<br>BN1 6AE                                                |

|                    |                                                                                        |
|--------------------|----------------------------------------------------------------------------------------|
| Alsford Timber Ltd | 118 Park View Road<br>Welling<br>Kent<br>DA16 1SJ                                      |
| Alsford Timber Ltd | 109 - 113 Kingston Road<br>Leatherhead<br>Surrey<br>KT22 7SU                           |
| Alsford Timber Ltd | 61 Portsmouth Road<br>Cobham<br>Surrey<br>KT11 1JQ                                     |
| Alsford Timber Ltd | St Mark's Hill<br>Surbiton<br>Surrey<br>KT6 4LJ                                        |
| Alsford Timber Ltd | 141 South Undercliff<br>Rye<br>East Sussex<br>TN31 7HW                                 |
| Alsford Timber Ltd | Unit 2 Bellbrook Industrial Estate<br>Bell Lane<br>Uckfield<br>East Sussex<br>TN22 1QL |
| Alsford Timber Ltd | Ruxley Roundabout A20<br>Sidcup<br>Kent<br>DA14 5AD                                    |
| Alsford Timber Ltd | 63/69 Heath Road<br>Twickenham<br>Middlesex<br>TW1 4AT                                 |
| Alsford Timber Ltd | Units 5 & 6 Knightingdale Road<br>Horsham<br>West Sussex<br>RH12 2NW                   |

Alsford Timber Ltd

King Street  
Worthing  
West Sussex  
BN14 7BW

Alsford Timber Ltd

Unit 15A, Eurolink Industrial Estate  
Upper Field Road  
Sittingbourne  
ME10 3UP

# CERTIFICATE

CERTIFICATION CODE: CU-COC-805612

Field of attention:

**FSC® Chain of Custody (COC)**

Issued to:

**Caledonian Plywood Company Ltd  
Uddingston, UNITED KINGDOM  
Project in: UNITED KINGDOM**

Standard:

**FSC-STD-40-003 V2-1 CoC Certification of Multiple Sites; FSC-STD-40-004 V3-0 Chain of Custody Certification; FSC-STD-50-001 V2-0 Requirements for use of the FSC trademarks by Certificate Holders;**

**Valid until: 07 September 2026**

The validity of this certificate shall be verified on <http://info.fsc.org/>

Control Union Certifications declares to have inspected the unit(s), and/or products of the above mentioned certificate holder, and have found them in accordance with the standards mentioned above.

This certificate covers the unit(s), and/or product(s) as mentioned in the authenticated annex of this certificate. A full list of product groups covered by the certificate can be found on the FSC database of registered certificates (<http://info.fsc.org/>).

This certificate itself does not constitute evidence that a particular product supplied by the certificate holder is FSC-certified [or FSC Controlled Wood]. Products offered, shipped or sold by the certificate holder can only be considered covered by the scope of this certificate when the required FSC claim is clearly stated on invoices and shipping documents.

This certificate remains in force until further notice, provided that the participant continues to meet the conditions as laid down in the client contract with Control Union Certifications B.V. and verified in inspections by Control Union Certifications B.V.

Date of certification:  
07 September 2021  
Place and date of issue:  
Lymington, 20 March 2023

CERTIFICATE No: C 805612CU-  
COC-02.2023

Declared by:

On behalf of the Managing Director

Mr. G Stegeman

Certifier  
Control Union Certifications B.V.  
Meeuwenlaan 4-6  
8011 BZ ZWOLLE  
The Netherlands  
<http://www.controlunion.com>  
tel.: +31(0)38-4260100



The mark of  
responsible forestry

**Annex to**  
**CERTIFICATION CODE: CU-COC-805612**  
**FSC® Chain of Custody (COC)**

Caledonian Plywood Company Ltd  
1 Cardowan Park, Tannochside Park  
G71 5PF Uddingston  
UNITED KINGDOM

**This certificate gives the right, in accordance with the agreements in the licensee-contract, on the basis of the accreditation of CU by the Forest Stewardship Council (FSC), to use the FSC logo for the unit(s), process(es) and/or product(s) mentioned below. Use of the FSC logo on (trade) products is only allowed for products mentioned under "products" in conformity with the category.**

**This certificate and its copies or reproductions shall be returned to CU immediately on request.**  
**More information about the client and/or products and/or units can be obtained at the website of CU ([www.controlunion.com/certifications](http://www.controlunion.com/certifications)) or by contacting CU.**

This certificate, referred to in the client contract as scope certificate, covers the following product(s), which comply(ies) with the latest version of the CU Forestry Standards:

**Certified products**

| Product no. | Name of product             | Category                        | Processing unit(s)                 |
|-------------|-----------------------------|---------------------------------|------------------------------------|
| P 063829    | W11.1 Doors and door frames | FSC 100%, FSC Mix, FSC Recycled | PRC 004567, PRC 025560, PRC 025561 |
| P 063792    | W8.1 Plywood                | FSC 100%, FSC Mix, FSC Recycled | PRC 004567, PRC 025560, PRC 025561 |
| P 063797    | W8.2 Particleboard          | FSC 100%, FSC Mix, FSC Recycled | PRC 004567, PRC 025560, PRC 025561 |
| P 063806    | W6.3 Fibreboard             | FSC 100%, FSC Mix, FSC Recycled | PRC 004567, PRC 025560, PRC 025561 |

This certificate covers the following Processing Unit(s), which comply(ies) with the latest version of the CU Forestry Standards:

**Processing unit(s)**

| Unit no.   | Name of unit                                                | Unit ref. | Address                                                                     | Processes                                                      |
|------------|-------------------------------------------------------------|-----------|-----------------------------------------------------------------------------|----------------------------------------------------------------|
| PRC 004567 | Caledonian Plywood Company Ltd                              | A         | 1 Cardowan Park, Tannochside Park<br>Uddingston, Scotland<br>UNITED KINGDOM | Broker/trader with physical possession,<br>Secondary processor |
| PRC 025560 | Caledonian Plywood Company Ltd (South Sales & Distribution) | B         | 2nd Floor, 44 Berth, Tilbury Port,<br>Tilbury, Essex<br>UNITED KINGDOM      | Broker/trader with physical possession                         |
| PRC 025561 | Caledonian Plywood Company Ltd (Manufacturing)              | C         | Unit 16 Silver Court Inter City Way<br>Leeds<br>UNITED KINGDOM              | Secondary processor                                            |

This certificate including the annex remains property of Control Union Certifications B.V. and can be withdrawn in case of terminations as mentioned in the licensee contract, or in case changes or deviations of the above mentioned data occur. The licensee is obliged to inform Control Union Certifications B.V. immediately of any changes in the above mentioned data. Only an original and signed certificate with accompanying attachments is valid.

Date of certification:  
07 September 2021

Authenticated by

Place and date of issue:  
Lyngby, 20 March 2023

On behalf of the Managing Director  
Mr. G Stegeman  
Certifier

**Annex to  
CERTIFICATION CODE: CU-COC-805612  
FSC® Chain of Custody (COC)**

**This certificate cannot be used as guarantee certificate for delivered goods!**



# CERTIFICATE

**CERTIFICATION CODE: CU-PEFC-COC-805612**

Field of attention:  
**PEFC**

Issued to:  
**Caledonian Plywood Company Ltd**  
**Uddingston, UNITED KINGDOM**  
**Project in: UNITED KINGDOM**

Standard:

**The COC requirements of the PEFC Council Technical Document as set by the PEFC Council (Programme for the Endorsement of Forest Certification schemes), and Control Union Certifications (CU) Inspection Regulations.**

**PEFC ST 2002:2013, ST 2002:2013 (multi)**

**Valid until: 12 August 2027**

Control Union Certifications declares to have inspected the process of Chain of Custody of forest based products of the above mentioned client, and has found it in accordance with the requirements mentioned above.

The product(s) resulting from this process as well as the applicable material input(s) and method(s) applied are mentioned in the authenticated Annex of this certificate.

This certificate remains in force until further notice, provided that the participant continues to meet the conditions as laid down in the client contract with Control Union Certifications B.V. and verified in inspections by Control Union Certifications B.V.

Date of certification:  
13 August 2022  
Place and date of issue:  
Zwolle, 12 August 2022

CERTIFICATE No: C 805612CU-PEFC-  
COC-01.2022



Declared by:

On behalf of the Managing Director

Mr. G. Stegeman

Certifier  
Control Union Certifications B.V.  
Meeuwenlaan 4-6  
8011 BZ ZWOLLE  
The Netherlands  
<http://www.controlunion.com>  
tel.: +31(0)38-4260100



**Annex to**  
**CERTIFICATION CODE: CU-PEFC-COC-805612**

**The COC requirements of the PEFC Council Technical Document**

**as set by the PEFC Council (Programme for the Endorsement of Forest Certification schemes), and  
Control Union Certifications (CU) Inspection Regulations.**

Caledonian Plywood Company Ltd  
1 Cardowan Park, Tannochside Park  
G71 5PF Uddingston  
UNITED KINGDOM

**Certified products**

| <b>Product no.</b> | <b>Name of product</b>    | <b>Material input and method applied</b>    | <b>Processing unit(s)</b>          |
|--------------------|---------------------------|---------------------------------------------|------------------------------------|
| P 024802           | 5010 Veneer sheets        | Forest based materials, physical separation | PRC 004567, PRC 025560, PRC 025561 |
| P 032459           | 5020 Plywood              | Forest based materials, physical separation | PRC 004567, PRC 025560, PRC 025561 |
| P 026392           | 5030 Particle board       | Forest based materials, physical separation | PRC 004567, PRC 025560, PRC 025561 |
| P 010764           | 5031 OSB                  | Forest based materials, physical separation | PRC 004567, PRC 025560, PRC 025561 |
| P 025515           | 5032 Other particle board | Forest based materials, physical separation | PRC 004567, PRC 025560, PRC 025561 |
| P 009826           | 5040 Fibreboard           | Forest based materials, physical separation | PRC 004567, PRC 025560, PRC 025561 |
| P 010763           | 5041 MDF                  | Forest based materials, physical separation | PRC 004567, PRC 025560, PRC 025561 |
| P 024804           | 5042 HDF                  | Forest based materials, physical separation | PRC 004567, PRC 025560, PRC 025561 |
| P 009964           | 5044 Insulating board     | Forest based materials, physical separation | PRC 004567, PRC 025560, PRC 025561 |

**Processing unit(s)**

| <b>Unit no.</b> | <b>Name of unit</b>                                         | <b>Unit ref.</b> | <b>Address</b>                                                              | <b>Processes</b>                       |
|-----------------|-------------------------------------------------------------|------------------|-----------------------------------------------------------------------------|----------------------------------------|
| PRC 004567      | Caledonian Plywood Company Ltd                              | A                | 1 Cardowan Park, Tannochside Park<br>Uddingston, Scotland<br>UNITED KINGDOM | Broker/trader with physical possession |
| PRC 025560      | Caledonian Plywood Company Ltd (South Sales & Distribution) | B                | 2nd Floor, 44 Berth, Tilbury Port,<br>Tilbury, Essex<br>UNITED KINGDOM      |                                        |
| PRC 025561      | Caledonian Plywood Company Ltd (Manufacturing)              | C                | Unit 16 Silver Court Inter City Way<br>Leeds<br>UNITED KINGDOM              |                                        |

This certificate including the annex remains property of Control Union Certifications B.V. and can be withdrawn in case of terminations as mentioned in the licensee contract, or in case changes or deviations of the above mentioned data occur. The licensee is obliged to inform Control Union Certifications B.V. immediately of any changes in the above mentioned data. Only an original and signed certificate with accompanying attachments is valid.

Date of certification:  
13 August 2022

Authenticated by



**CERTIFICATION CODE: CU-PEFC-COC-805612**

**The COC requirements of the PEFC Council Technical Document  
as set by the PEFC Council (Programme for the Endorsement of Forest Certification schemes), and  
Control Union Certifications (CU) Inspection Regulations.**

Place and date of issue:  
Zwolle, 12 August 2022

A blue ink signature of Mr. G Stegeman is located to the right of the issue date.

On behalf of the Managing Director  
Mr. G Stegeman  
Certifier

**This certificate cannot be used as guarantee certificate for delivered goods!**

# CERTIFICATE

**CERTIFICATION CODE: CU-COC-805640**

Field of attention:

**FSC® Chain of Custody (COC)**

Issued to:

**Panel Supplies Ltd  
Tilbury, UNITED KINGDOM  
Project in: UNITED KINGDOM**

Standard:

**FSC-STD-40-004 V3-1 Chain of Custody Certification, FSC-STD-50-001 V2-1 Requirements for use of the FSC trademarks by Certificate Holders;**

**Valid until: 22 April 2027**

The validity of this certificate shall be verified on <http://info.fsc.org/>

Control Union Certifications declares to have inspected the unit(s), and/or products of the above mentioned certificate holder, and have found them in accordance with the standards mentioned above.

This certificate covers the unit(s), and/or product(s) as mentioned in the authenticated annex of this certificate. A full list of product groups covered by the certificate can be found on the FSC database of registered certificates (<http://info.fsc.org/>).

This certificate itself does not constitute evidence that a particular product supplied by the certificate holder is FSC-certified [or FSC Controlled Wood]. Products offered, shipped or sold by the certificate holder can only be considered covered by the scope of this certificate when the required FSC claim is clearly stated on invoices and shipping documents.

This certificate remains in force until further notice, provided that the participant continues to meet the conditions as laid down in the client contract with Control Union Certifications B.V. and verified in inspections by Control Union Certifications B.V.

Date of certification:  
23 April 2022  
Place and date of issue:  
Lymington, 31 July 2024

CERTIFICATE No: C 805640CU-  
COC-01.2024

Declared by:



On behalf of the Managing Director

Mr. P. Sandys



**The mark of  
responsible forestry**

Certifier  
Control Union Certifications B.V.  
Meeuwenlaan 4-6  
8011 BZ ZWOLLE  
The Netherlands  
<http://www.controlunion.com>  
tel.: +31(0)38-4260100

**Annex to**  
**CERTIFICATION CODE: CU-COC-805640**  
**FSC® Chain of Custody (COC)**

Panel Supplies Ltd  
1st Floor Main Office, 46 Berth, Tilbury Docks  
RM18 7HS Tilbury  
UNITED KINGDOM

**This certificate gives the right, in accordance with the agreements in the licensee-contract, on the basis of the accreditation of CU by the Forest Stewardship Council (FSC), to use the FSC logo for the unit(s), process(es) and/or product(s) mentioned below. Use of the FSC logo on (trade) products is only allowed for products mentioned under "products" in conformity with the category.**

**This certificate and its copies or reproductions shall be returned to CU immediately on request.  
More information about the client and/or products and/or units can be obtained at the website of CU ([www.controlunion.com/certifications](http://www.controlunion.com/certifications)) or by contacting CU.**

**This certificate, referred to in the client contract as scope certificate, covers the following product(s), which comply(ies) with the latest version of the CU Forestry Standards:**

**Certified products**

| Product no. | Name of product             | Category          | Processing unit(s) |
|-------------|-----------------------------|-------------------|--------------------|
| P 063829    | W11.1 Doors and door frames | FSC 100%, FSC Mix | PRC 006335         |
| P 063833    | W11.5 Flooring              | FSC 100%, FSC Mix | PRC 006335         |
| P 063790    | W7.4 Veneer strips          | FSC 100%, FSC Mix | PRC 006335         |
| P 063792    | W8.1 Plywood                | FSC 100%, FSC Mix | PRC 006335         |
| P 063797    | W8.2 Particleboard          | FSC 100%, FSC Mix | PRC 006335         |
| P 063806    | W8.3 Fibreboard             | FSC 100%, FSC Mix | PRC 006335         |

This certificate covers the following Processing Unit(s), which comply(ies) with the latest version of the CU Forestry Standards:

**Processing unit(s)**

| Unit no.   | Name of unit       | Unit ref. | Address                                                                               | Processes                                                      |
|------------|--------------------|-----------|---------------------------------------------------------------------------------------|----------------------------------------------------------------|
| PRC 006335 | Panel Supplies Ltd |           | 1st Floor Main Office, 46 Berth,<br>Tilbury Docks<br>Tilbury, Essex<br>UNITED KINGDOM | Broker/trader with physical possession,<br>Secondary processor |

This certificate including the annex remains property of Control Union Certifications B.V. and can be withdrawn in case of terminations as mentioned in the licensee contract, or in case changes or deviations of the above mentioned data occur. The licensee is obliged to inform Control Union Certifications B.V. immediately of any changes in the above mentioned data. Only an original and signed certificate with accompanying attachments is valid.

Date of certification:  
23 April 2022

Place and date of issue:  
Lymington, 31 July 2024

Authenticated by



On behalf of the Managing Director  
Mr. P. Sandys  
Certifier

**This certificate cannot be used as guarantee certificate for delivered goods!**

| No.   | Order Date | Buy-from Vendor No. | Buy-from Vendor Name | Status   | Project No. | Project Name      | Created by User | Order Value | Your Reference |
|-------|------------|---------------------|----------------------|----------|-------------|-------------------|-----------------|-------------|----------------|
| MPO0C | 07/11/2022 | VEN00000608         | The Timber Group Ltd | Released | 200748      | Hornsey Town Hall | ARDMOREGROUP\NI | 446.08      | REQ 64312      |
| MPO0C | 30/06/2022 | VEN00000608         | The Timber Group Ltd | Released | 200748      | Hornsey Town Hall | ARDMOREGROUP\NI | 2,540.16    | REQ 49482      |
| MPO0C | 20/12/2021 | VEN00000608         | The Timber Group Ltd | Released | 200748      | Hornsey Town Hall | ARDMOREGROUP\NI | 600.00      | REQ.28798      |
| MPO0C | 10/12/2021 | VEN00000608         | The Timber Group Ltd | Released | 200748      | Hornsey Town Hall | ARDMOREGROUP\NI | 114.54      | REQ 28256      |
| MPO0C | 19/11/2021 | VEN00000608         | The Timber Group Ltd | Released | 200748      | Hornsey Town Hall | ARDMOREGROUP\NI | 685.44      | REQ 27008      |
| MPO0C | 18/11/2021 | VEN00000608         | The Timber Group Ltd | Released | 200748      | Hornsey Town Hall | ARDMOREGROUP\NI | 2,163.20    | REQ 26697      |
| MPO0C | 03/08/2021 | VEN00000608         | The Timber Group Ltd | Released | 200748      | Hornsey Town Hall | ARDMOREGROUP\NI | 971.38      | REQ.17209      |
| MPO0C | 22/06/2021 | VEN00000608         | The Timber Group Ltd | Released | 200748      | Hornsey Town Hall | ARDMOREGROUP\NI | 484.66      | REQ.14364      |
| MPO0C | 18/06/2021 | VEN00000608         | The Timber Group Ltd | Released | 200748      | Hornsey Town Hall | ARDMOREGROUP\NI | 2,328.48    | REQ.14237      |
| MPO0C | 24/05/2021 | VEN00000608         | The Timber Group Ltd | Released | 200748      | Hornsey Town Hall | ARDMOREGROUP\NI | 1,037.00    | REQ.12038      |
| MPO0C | 20/04/2021 | VEN00000608         | The Timber Group Ltd | Released | 200748      | Hornsey Town Hall | ARDMOREGROUP\NI | 2,149.00    | REQ.9611       |

| No.   | Order Date | Buy-from Vendor No. | Buy-from Vendor Name      | Status   | Project No. | Project Name      | Created by User | Order Value | Your Reference |
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| MPO0C | 26/03/2021 | VEN00000102         | Caledonian Plywood Compan | Released | 200748      | Hornsey Town Hall | ARDMOREGROUP\N  | 2,922.50    | REQ.8527       |
| MPO0C | 22/06/2021 | VEN00000102         | Caledonian Plywood Compan | Released | 200748      | Hornsey Town Hall | ARDMOREGROUP\N  | 6,750.00    | REQ.14179      |
| MPO0C | 02/07/2021 | VEN00000102         | Caledonian Plywood Compan | Released | 200748      | Hornsey Town Hall | ARDMOREGROUP\N  | 2,775.00    | REQ.14795      |
| MPO0C | 21/09/2021 | VEN00000102         | Caledonian Plywood Compan | Released | 200748      | Hornsey Town Hall | ARDMOREGROUP\N  | 1,290.00    | REQ.21530      |
| MPO0C | 30/09/2021 | VEN00000102         | Caledonian Plywood Compan | Released | 200748      | Hornsey Town Hall | ARDMOREGROUP\N  | 2,850.00    | REQ No:22275   |
| MPO0C | 19/10/2021 | VEN00000102         | Caledonian Plywood Compan | Released | 200748      | Hornsey Town Hall | ARDMOREGROUP\N  | 2,850.00    | REQ 24585      |
| MPO0C | 20/01/2022 | VEN00000102         | Caledonian Plywood Compan | Released | 200748      | Hornsey Town Hall | ARDMOREGROUP\N  | 4,125.00    | REQ 32238      |
| MPO0C | 02/03/2022 | VEN00000102         | Caledonian Plywood Compan | Released | 200748      | Hornsey Town Hall | ARDMOREGROUP\N  | 1,254.00    | REQ 37142      |
| MPO0C | 04/05/2022 | VEN00000102         | Caledonian Plywood Compan | Released | 200748      | Hornsey Town Hall | ARDMOREGROUP\N  | 2,469.60    | REQ 42468      |
| MPO0C | 09/06/2022 | VEN00000102         | Caledonian Plywood Compan | Released | 200748      | Hornsey Town Hall | ARDMOREGROUP\N  | 2,380.00    | REQ 47965      |
| MPO0C | 10/06/2022 | VEN00000102         | Caledonian Plywood Compan | Released | 200748      | Hornsey Town Hall | ARDMOREGROUP\N  | 4,840.00    | REQ 48190      |
| MPO0C | 06/07/2022 | VEN00000102         | Caledonian Plywood Compan | Released | 200748      | Hornsey Town Hall | ARDMOREGROUP\N  | 3,570.00    | REQ 50050      |
| MPO0C | 07/07/2022 | VEN00000102         | Caledonian Plywood Compan | Released | 200748      | Hornsey Town Hall | ARDMOREGROUP\N  | 5,324.00    | REQ 51269      |
| MPO0C | 01/09/2022 | VEN00000102         | Caledonian Plywood Compan | Released | 200748      | Hornsey Town Hall | ARDMOREGROUP\N  | 2,460.00    | REQ 58055      |
| MPO0C | 26/09/2022 | VEN00000102         | Caledonian Plywood Compan | Released | 200748      | Hornsey Town Hall | ARDMOREGROUP\N  | 2,360.00    | REQ 59793      |
| MPO0C | 05/10/2022 | VEN00000102         | Caledonian Plywood Compan | Released | 200748      | Hornsey Town Hall | ARDMOREGROUP\N  | 2,360.00    | REQ 60221      |
| MPO0C | 17/10/2022 | VEN00000102         | Caledonian Plywood Compan | Released | 200748      | Hornsey Town Hall | ARDMOREGROUP\N  | 3,540.00    | REQ 61568      |
| MPO0C | 24/11/2022 | VEN00000102         | Caledonian Plywood Compan | Released | 200748      | Hornsey Town Hall | ARDMOREGROUP\N  | 2,550.00    | REQ 67138      |

| No.   | Order Date | Buy-from Vendor No. | Buy-from Vendor Name | Status   | Project No. | Project Name      | Created by User | Order Value | Your Reference |
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| MPO0C | 03/07/2023 | VEN00000459         | PANEL SUPPLIES LTD   | Released | 200748      | Hornsey Town Hall | ARDMOREGROUP\NI | 1,650.00    | 105704         |
| MPO0C | 19/06/2023 | VEN00000459         | PANEL SUPPLIES LTD   | Released | 200748      | Hornsey Town Hall | ARDMOREGROUP\NI | 1,695.00    | REQ 96899      |
| MPO0C | 30/03/2023 | VEN00000459         | PANEL SUPPLIES LTD   | Released | 200748      | Hornsey Town Hall | ARDMOREGROUP\NI | 3,127.50    | REQ 79437      |

| No.   | Order Date | Buy-from Vendor No. | Buy-from Vendor Name | Status   | Project No. | Project Name      | Created by User | Order Value | Your Reference |
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| MPO0C | 14/07/2020 | VEN00000028         | ALSFORD TIMBER LTD   | Released | 200748      | Hornsey Town Hall | ARDMOREGROUP\JN | 49.98       | HR001311       |
| MPO0C | 09/02/2021 | VEN00000028         | ALSFORD TIMBER LTD   | Released | 200748      | Hornsey Town Hall | ARDMOREGROUP\AM | 999.80      | REQ.3773       |
| MPO0C | 25/02/2021 | VEN00000028         | ALSFORD TIMBER LTD   | Released | 200748      | Hornsey Town Hall | ARDMOREGROUP\AM | 1,099.35    | REQ.6723       |
| MPO0C | 20/03/2023 | VEN00000028         | ALSFORD TIMBER LTD   | Released | 200748      | Hornsey Town Hall | ARDMOREGROUP\NI | 1,277.50    | REQ 76481      |
| MPO0C | 15/06/2023 | VEN00000028         | ALSFORD TIMBER LTD   | Released | 200748      | Hornsey Town Hall | ARDMOREGROUP\NI | 978.00      | REQ 91198      |
| MPO0C | 08/09/2023 | VEN00000028         | ALSFORD TIMBER LTD   | Released | 200748      | Hornsey Town Hall | ARDMOREGROUP\AM | 446.11      | REQ.114457     |
| MPO0C | 26/01/2024 | VEN00000028         | ALSFORD TIMBER LTD   | Released | 200748      | Hornsey Town Hall | ARDMOREGROUP\NI | 273.80      | 122662         |
| MPO0C | 09/02/2024 | VEN00000028         | ALSFORD TIMBER LTD   | Released | 200748      | Hornsey Town Hall | ARDMOREGROUP\NI | 144.00      | 123677         |
| MPO0C | 05/03/2024 | VEN00000028         | ALSFORD TIMBER LTD   | Released | 200748      | Hornsey Town Hall | ARDMOREGROUP\NI | 72.58       | 125043         |

| No.   | Order Date | Buy-from Vendor No. | Buy-from Vendor Name | Status   | Project No. | Project Name      | Created by User | Order Value | Your Reference |
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| MPO0C | 01/10/2020 | VEN00000464         | PERI LTD             | Released | 200748      | Hornsey Town Hall | ARDMOREGROUP\JN | 448.50      | HR001630       |
| MPO0C | 15/12/2020 | VEN00000464         | PERI LTD             | Released | 200748      | Hornsey Town Hall | ARDMOREGROUP\JN | 1,011.48    | HR002018       |
| MPO0C | 16/12/2020 | VEN00000464         | PERI LTD             | Released | 200748      | Hornsey Town Hall | ARDMOREGROUP\JN | 63,581.50   | HR002029       |
| MPO0C | 19/01/2021 | VEN00000464         | PERI LTD             | Released | 200748      | Hornsey Town Hall | ARDMOREGROUP\AM | 4,741.00    | REQ.2772       |
| MPO0C | 12/01/2021 | VEN00000464         | PERI LTD             | Released | 200748      | Hornsey Town Hall | ARDMOREGROUP\AM | 1,131.50    | REQ.2525       |
| MPO0C | 21/01/2021 | VEN00000464         | PERI LTD             | Released | 200748      | Hornsey Town Hall | ARDMOREGROUP\AM | 658.00      | REQ.2948       |
| MPO0C | 28/01/2021 | VEN00000464         | PERI LTD             | Released | 200748      | Hornsey Town Hall | ARDMOREGROUP\AM | 105.00      | REQ.3268       |
| MPO0C | 09/02/2021 | VEN00000464         | PERI LTD             | Released | 200748      | Hornsey Town Hall | ARDMOREGROUP\AM | 448.75      | REQ.3885       |
| MPO0C | 09/02/2021 | VEN00000464         | PERI LTD             | Released | 200748      | Hornsey Town Hall | ARDMOREGROUP\AM | 907.50      | REQ.3797       |
| MPO0C | 15/03/2021 | VEN00000464         | PERI LTD             | Released | 200748      | Hornsey Town Hall | ARDMOREGROUP\AM | 505.00      | REQ.7695       |
| MPO0C | 14/03/2023 | VEN00000464         | PERI LTD             | Released | 200748      | Hornsey Town Hall | ARDMOREGROUP\NI | 2,095.00    | REQ 78223      |
| MPO0C | 31/07/2023 | VEN00000464         | PERI LTD             | Released | 200748      | Hornsey Town Hall | ARDMOREGROUP\NI | 27.40       | 112172         |
| MPO0C | 21/08/2023 | VEN00000464         | PERI LTD             | Released | 200748      | Hornsey Town Hall | ARDMOREGROUP\NI | 99.25       | 112470         |
| MPO0C | 29/11/2023 | VEN00000464         | PERI LTD             | Released | 200748      | Hornsey Town Hall | ARDMOREGROUP\NI | 514.66      | 119926         |
| MPO0C | 26/01/2024 | VEN00000464         | PERI LTD             | Released | 200748      | Hornsey Town Hall | ARDMOREGROUP\NI | 284.25      | 122501         |
| MPO0C | 25/03/2024 | VEN00000464         | PERI LTD             | Released | 200748      | Hornsey Town Hall | ARDMOREGROUP\NI | 827.25      | 126379         |

| No.   | Order Date | Buy-from Vendor No. | Buy-from Vendor Name | Status   | Project No. | Project Name      | Created by User | Order Value | Your Reference |
|-------|------------|---------------------|----------------------|----------|-------------|-------------------|-----------------|-------------|----------------|
| MPO0C | 09/10/2020 | VEN00000608         | THE TIMBER GROUP LTD | Released | 200748      | Hornsey Town Hall | ARDMOREGROUPJN  | 864.75      | HR001695       |



# **Sustainable Procurement Policy**

**Revision P01 – Updates to 1. Introduction and new sections 10. BREEAM and 11. Process**

## **Contents**

### **1. Introduction**

### **2. Key principles**

#### 2.1 Behaviour in our marketplace

### **3. Health and safety**

#### 3.1 Management systems

#### 3.2 Legislation compliance

#### 3.3 Co-operation and co-ordination requirements

### **4. Ethical sourcing**

#### 4.1 Labour practices

#### 4.2 Timber and timber products

#### 4.3 Publications and other printed materials

#### 4.4 Animal welfare and testing

#### 4.5 Certified ethically sourced products

### **5. Equality, diversity and inclusion**

### **6. Environmental and green sourcing**

#### 6.1 Environmental management

#### 6.2 Low carbon

#### 6.3 Energy

#### 6.4 Transport

#### 6.5 Healthy materials

#### 6.6 Restricted substances and materials

#### 6.7 Heavy metals and brominated fire retardants

#### 6.8 Use of secondary materials

#### 6.9 Reducing waste

#### 6.10 Packaging

#### 6.11 Waste transfer

#### 6.12 Waste electrical and electronic equipment

#### 6.13 Water

### **7. Best value**

#### 7.1 Partnering

#### 7.2 Electronic procurement (e-procurements)

#### 7.3 Contracting terms and conditions

#### 7.4 Transparency and fairness

## **8. Quality management**

8.1 Supplier assessment

8.2 Key requirements

## **9. Supply chain response to tendering process**

9.1 Integrating the policy into management processes

9.2 Use of sub-contractors and third parties

9.3 Supply of information

## **10. BREEAM**

## **11. Process**

## 1. Introduction

Sustainable procurement is the value for money sourcing of products and services taking into account environmental, social and ethical aspects over the whole product or service lifecycle. Ardmore see this as essential and efficient business practice, which is integral to the way we work. It helps us to make properly informed and balanced decisions when procuring the products and services needed for our projects. Ardmore will only do business with responsible suppliers and subcontractors who understand the nature of the products, materials and services they are supplying, and who recognise their responsibility to protect the environment and foster good relations with their employees and local communities.

This document sets out the Ardmore approach to sustainable procurement and acts as guidance for internal buyers and specifiers and for current and prospective suppliers and subcontractors. This document should be read in conjunction with:

- BS ISO 20400:2017 – Sustainable procurement
- BS 8902:2009 – Responsible sourcing sector certification schemes for construction products, specification

The key responsibility of Ardmore Group is to develop and maintain an economically sound and prosperous business. Ardmore assumes its responsibilities towards the communities and environments in which we operate, towards our employees, business partners and society in general.

Therefore we have defined some key foundations for our performance:

- We are committed to do business with a high degree of integrity and ethics.
- We comply with legal requirements that apply in the countries where we do business.
- We respect the United Nations universal declaration of human rights and recognise our responsibility to observe those rights that apply to our performance toward our employees and the communities in which we operate. This commitment includes activities that relate to the rights and entitlements of indigenous peoples.
- We are open-minded in dialogue with those who are affected by our operations. We respond to inquiries from external parties and communicate with affected parties in a timely and effective manner.

We endeavour to ensure that in our projects, our suppliers, subcontractors, agents, joint ventures and other partners abide by the principles set out in our Code of Conduct.

The application of this sustainable procurement policy helps us deliver the Ardmore goal of Five Zeros within the supply chain:

- Zero accidents.
- Zero ethical breaches.
- Zero environmental incidents.
- Zero losses.
- Zero defects.

Ardmore requires its suppliers and subcontractors to manage the environmental and social impacts of their business operations. Suppliers and subcontractors should, where appropriate, amend their business practices to ensure that they meet with the requirements of this document and our Code of Conduct. We will support our supply chain in working towards compliance.

## **2. Key principles**

To achieve our sustainability objectives Ardmore expects our suppliers and subcontractors to adopt, and further develop, practices that are environmentally sound, socially responsible and ethical, based upon the following five principles:

- Zero accidents - having in place effective Health and Safety management systems that deliver zero harm through identification and mitigation of health and safety risks.
- Zero ethical breaches - ensuring that products and services are sourced and produced under a set of internationally acceptable environmental, social and ethical guidelines and standards.
- Zero environmental incidents - having in place appropriate and effective environmental management systems that identify and mitigate risk. Ensuring non-polluting/non-toxic materials and substances and secondary materials are used wherever reasonably practicable. Minimising embodied impacts by maximising resource and energy efficiency in the manufacturing and supply process. Reducing impacts over time.

- Zero losses - always being able to demonstrate value for money, collaborative working to correctly allocate risks, maximising the use of materials with recycled content, minimising packaging and designing products that can either be reused or recycled.
- Zero defects - having in place effective quality management systems, efficient and effective delivery processes and minimise waste.

We want suppliers and subcontractors who work with us, in mutual trust, to always deliver what we want, on time, at the right price in a safe and responsible way.

We will always provide a safe and healthy working environment and pay promptly within agreed terms. We will reward excellent supplier and subcontractor performance through repeat business opportunities and help develop mutually beneficial long term relationships.

### 2.1 Behaviour in our Marketplace

Corruption, bribery and unfair anti-competitive actions distort markets and hamper economic, social and democratic development. Ardmore does not tolerate such activities:

- We shall not act contrary to applicable competition laws.
- We shall not, directly or indirectly, offer or give any undue payment or other consideration to any person or entity for the purpose of inducing such person or entity to act contrary to prescribed duties in order to obtain, retain or direct business or to secure any other improper advantage in the conduct of Ardmore's business.
- We shall not, directly or indirectly, solicit or accept any undue payment or other consideration that is given for the purpose of inducing us to act contrary to prescribed duties.
- We record the correct nature of all financial transactions by recording them in accordance with locally accepted accounting principles and in all group reporting following Ardmore policies and rules.
- We have controls in place in our IT procedures to ensure adequate levels of data protection for our clients, employees and supply chain.
- Suppliers shall be able to demonstrate they have procedures in place to deal with the risks of bribery in their organisation in accordance with the Bribery Act 2010. In addition

Ardmore is a member of the UK Construction Group and supports the UK construction industry competition law code of conduct.

Ardmore requires its suppliers and subcontractors to apply and uphold these key principles within their own business operation and supply chains. We will carry out ethical audits where appropriate.

### **3. Health and Safety**

Ardmore is committed to creating and maintaining a positive health and safety culture which secures the commitment and participation of all its employees, suppliers and subcontractors.

Suppliers and subcontractors are required to work actively to prevent work place accidents and to create a healthy and safe work environment. The aim shall be zero accidents. In particular Ardmore must be informed of any potential risks related to the products or services supplied.

The health and safety performance of suppliers and subcontractors will represent a key criterion used in the selection process. Wherever subcontractors seek to work for Ardmore, their health and safety policy and performance should equal or better the standards achieved within Ardmore.

#### **3.1 Management Systems**

Suppliers and subcontractors must have in place effective Health and Safety management systems, appropriate for the nature and scale of their business and services provided, that ensure compliance with health and safety law generally, as well as standards and codes specific to their industry. Suppliers and subcontractors shall ensure that any health and safety risks are mitigated by using appropriate risk management strategies and establishing a suitable assurance regime. Where appropriate this may be achieved by working under the direction of Ardmore.

#### **3.2 Legislation Compliance**

Suppliers and subcontractors must ensure that all work is undertaken in accordance with relevant health and safety legislation and that suitable monitoring, audit and review systems exist to demonstrate compliance. Thus ensuring so far as is reasonably practicable the health, safety and welfare of their own employees, their sub-contractors and anyone who may be affected by their work activities.

For all contracts, compliance with the health and safety at work etc act and the management of health and safety at work regulations is required. Depending on the nature of the work being carried out, there will almost certainly be the need to comply with additional health and safety legislation, for example the construction (Design and management) regulations. It is for the supplier or subcontractor to identify and demonstrate compliance with all relevant legislation both at the tendering stage and throughout the lifetime of the contract. ([www.hse.gov.uk](http://www.hse.gov.uk))

### **3.3 Co-operation and Co-ordination Requirements**

Ardmore considers that the need to co-operate and co-ordinate health and safety issues are central to successful health and safety management, therefore:

- Suppliers and subcontractors must provide Ardmore with all relevant safety documents relating to the work that they are tendering for. This provision extends to method statements and risk assessments.
- When requested by Ardmore suppliers and subcontractors must attend Pre-Start site meetings at which health, safety and welfare matters pertinent to the work shall be discussed, agreed and formally recorded, ahead of being implemented on site.
- Suppliers and subcontractors must co-operate with and co-ordinate health and safety issues and share best practice with Ardmore and others on our projects.

## **4. Ethical Sourcing**

Suppliers and subcontractors must undertake to act in accordance with the Ardmore code of conduct in the performance of any agreement. This undertaking shall also include their subsidiaries or sub-contractors. This means that all products and services supplied must have been produced in compliance with all applicable laws and regulations through the entire supply chain.

Suppliers and subcontractors shall ensure that products and services are sourced and produced under a set of internationally acceptable environmental, social and ethical guidelines and standards.

All suppliers and subcontractors shall work actively to ensure that zero ethical breaches occur, by preventing all forms of corruption, including but not limited to extortion and bribery. This includes a commitment to comply with any applicable competition (anti-trust) laws.

Suppliers shall be able to demonstrate they have procedures in place to deal with the risks of bribery in their organisation.

#### 4.1 Labour Practices

Suppliers and subcontractors that wish to intend to use temporary or agency staff they should seek to ensure that any labour providers supplying such staff are fully in compliance with the Ardmore code of conduct.

Additionally it is the duty of subcontractors when they intend to further subcontract part of their work to another subcontractor, after having obtained permission to do so from Ardmore that they make explicitly clear to their subcontractor that they too will be bound by the Ardmore code of conduct.

Suppliers, subcontractors and their supply chains shall:

- Provide a safe and healthy working environment and are committed to continual improvement.
- Provide equal opportunities to people without regard to race, colour, gender, religion, ethnic, affiliation or other distinguishing characteristics and do not allow discrimination or harassment.
- Provide means for employees and other persons to report concerns and grievances in a manner that ensures proper review and action, without retaliation.
- Recognise employees' rights to form or join trade unions in accordance with applicable national laws and principles.
- Provide training and education opportunities for employees that support their work plans.
- Not employ any person below the age of 15 or applicable higher legal minimum age.
- Not use forced labour, slave labour or other forms of involuntary labour at their work sites.
- Not allow any practice that would restrict free movement of employees.

#### 4.2 Timber and Timber Products

In line with our commitment to minimise the environmental and social impacts of our activities, Ardmore and its trade contractors when purchasing on behalf of Ardmore, will only procure timber from verified legal sources.

Products should be certified under Forest Stewardship Council (FSC) or the Programme for Endorsement of Forest Certification (PEFC) schemes. Both schemes are approved for the purposes of both 'Legal Timber' and 'Sustainable Timber'. Therefore, unless there is a justifiable circumstance, or if otherwise agreed with Ardmore, only timber and timber products that have received FSC/ PEFC certification are permitted to be supplied.

#### 4.3 Quarried Products

We are working towards only using quarry products that meet the requirements of the BRE BES 6001 framework standard for responsible sourcing of construction products, or similar. Quarry products supplied should therefore be able to show a clear chain of custody from source to point of use. Quarried products and timber are the first in our list of prioritised materials affecting flora, fauna and ecosystems that we wish to show a clear chain of custody to influence supply from the most sustainable sources.

#### 4.4 Publications and other Printed Materials

Ardmore wishes to minimise the use of printed publications and other printed materials as much as possible and as such, favours the use of electronic publications such as Viewpoint for Projects (4P). However, where this is not possible the supplier or subcontractor shall ensure that any organisation engaged to undertake printing in relation to Ardmore works is certified to ISO 14001, registered with EMAS, or taking steps towards managing their environmental impact through other initiatives such as BS 8555. Ideally, any organisation engaged for such printing shall have a waterless offset design and print process available, use vegetable based surfactants and fruit acids and offer an environmentally friendly option for coatings/ lamination (eg. Water-based coatings, biodegradable lamination etc.) Wherever possible, only recycled paper should be used with a minimum of 75% post-consumer waste for coated paper and 100% post consumer waste for uncoated paper. All paper should be chlorine free. For any non-recycled portion of paper, or where only virgin fibre pulp is used, the bleaching process should be elemental chlorine free (or preferably totally chlorine free) and produced from FSC-certified timber or other sustainable forest sources.

#### 4.5 Animal Welfare and Testing

Where products are likely to have been tested on animals, suppliers and subcontractors should seek advice from Ardmore before supplying them. Suppliers and subcontractors

should also ensure high standards of animal welfare for animals that are for used for work and transport.

#### **4.6 Certified Ethically Sourced Products**

Ardmore will seek to procure products that have been certified as ethically sourced, such as those certified by a member of fair trade labelling organisations or other equivalent standards, where they represent value for money and do not compromise other sustainability objectives.

### **5. Equality, Diversity and Inclusion**

Ardmore is committed to promoting equal opportunities to all its employees, customers and supply chain partners. We treat all people equally with respect and dignity including those contracting to supply goods or services. We do not discriminate on the grounds of age, colour, disability, ethnicity, gender, marital status, sexual orientation, religion, faith or on any other unjustifiable or illegal grounds. We expect Suppliers or contractors appointed for the provision of goods, services or works to demonstrate the same commitment to promoting equal opportunities in how they operate.

We are also committed to establishing a greater understanding of the diversity of our supply chain and to increasing supplier diversity in our supply chain where possible. For the purposes of our procurement supply chain diversity programme “Diverse Suppliers or Subcontractors” comprise of the following sub-sets:

- Small and medium enterprises (SME's).
- Minority ethnic businesses (BAME's).
- Suppliers from other under-represented or protected groups.
- Suppliers demonstrating a diverse workforce composition.
- Micro-businesses (i.e. under 5 employees).
- Charities.

Our key objectives are to:

- Promote and ensure good labour standards, equality, diversity and inclusion in our supply chain across SME's, BAME's, suppliers from other under-represented or protected groups and suppliers demonstrating a diverse workforce composition.

- Set out the standards that we would like our supply chain to achieve and promote within their own supply chain.
- Use our supply chain as a potential means of improving the living and working standards of people in the communities we work within. We will work with our supply chain to develop appropriate systems that will improve.

Awareness - to be aware of diverse suppliers and subcontractors that are available to undertake work required within our contracts and have in place strategies that will ensure that barriers preventing supplier opportunities are removed.

Monitoring - To specify and implement how suppliers and subcontractors at all levels will provide diversity data, how baseline evaluation will be undertaken and how individual members of the complete workforce will be monitored.

Involvement - Be able to demonstrate clearly a commitment to processes that will ensure that diverse supply chain involvement is optimised in our contracts. Have procedures for monitoring programmes and cater for women, black, Asian and minority ethnic, disabled and other diverse groups.

Opportunities - To ensure that diverse suppliers and subcontractors are aware of potential opportunities to supply services, receive assistance in understanding the bidding process, are offered support when deemed appropriate and to actively seek out potential tenderers from these categories where appropriate.

Communities – To ensure local suppliers and subcontractors are used where appropriate. Understand the impact our procurement activities have on local communities and encourage a positive contribution from our suppliers and subcontractors to the local communities in which they work on our behalf. We promote the provision of training, skills development and opportunities for under-represented groups and people experiencing long-term unemployment.

## **6. Environmental and Green Sourcing**

Suppliers and subcontractors shall work actively to prevent environmental harm and to minimize environmental impact. The aim shall be zero environmental incidents. All members of our supply chain must agree to comply with the Ardmore Environmental Policy.

### **6.1 Environmental Management**

Suppliers and subcontractors shall make every effort to limit the environmental impact of their business operations and shall have appropriate programmes in place to help achieve this objective. They must have in place effective environmental management systems that are appropriate for the nature and scale of their business and services provided that identify and mitigate environmental risks. Where appropriate this may be achieved by working under the direction of Ardmore. We expect our suppliers to be aware of and promote materials with reduced environmental impacts by reference to documents such as the BRE green guide to specification. These guides help with material selection and we expect suppliers to be able to offer us lower impact alternatives where available.

## 6.2 Low Carbon

Ardmore's objective is to manage and reduce our overall carbon footprint and requires its suppliers and subcontractors to support us in achieving this goal. To achieve this, we are currently assessing ways in which to measure the carbon emissions associated with products or services supplied. We can then better manage and reduce carbon emissions associated with production, storage, transportation, use and ultimate disposal or recycling.

Ardmore will require information on carbon emissions of products and services from suppliers and subcontractors. Ardmore will request this information in tender documentation and it may influence decisions made during the procurement process. Suppliers and subcontractors may also be required to provide Ardmore with all relevant documents relating to the embodied carbon of the products and services provided.

## 6.3 Energy

Wherever possible, suppliers and subcontractors shall seek to fully exploit opportunities for resource and energy optimisation and efficiency. The supply chain is encouraged to use clean and low energy sources wherever reasonably practicable. For example, supplying products rated in accordance with EU energy label class A + and ++, Energy saving recommended (ESR) endorsed, or those compliant with other recognised equivalent standards, such as PC monitors that meet current 'Energy Star' requirements. Chilling or cooling equipment containing substances with a global warming potential (GWP) of 150 or more in composition should be avoided where possible.

Where relevant, material constituents will be expected to achieve an area weighted average rating of A or B, as defined in the green guide to building specification. Where the green guide is not relevant, or specifications are not included, suppliers and subcontractors must demonstrate how the embodied impact of the products and services have been minimised.

#### 6.4 Transport

Ardmore encourages suppliers and subcontractors to use low emission transport modes including considering the use of rail or barge where appropriate. In addition, suppliers and subcontractors shall aim to optimise transport efficiency and minimise transport distances through effective planning and driver training. We may require our supply chain to provide evidence of actions taken to reduce transport impacts on our projects.

#### 6.5 Healthy Materials

Ardmore is committed to proactively selecting and using, where possible, materials that are benign to people and the environment. Where reasonably practicable, suppliers and subcontractors shall seek to use non-polluting and non-toxic materials and substances in the products and services they supply. All materials and substances must comply with relevant legislation.

#### 6.6 Restricted Substances and Materials

Upon request, suppliers and subcontractors will need to confirm to Ardmore the extent to which they are registration, evaluation, authorisation and restriction of chemicals (REACH) compliant. Except where permitted suppliers and subcontractors shall seek to avoid supplying products, services or packaging as set out in the Ardmore restricted substances list and phase out list.

#### 6.7 Heavy Metals and Brominated Fire Retardants

Suppliers and subcontractors shall, as far as is reasonably practicable, minimise the concentrations of heavy metals and brominated fire retardants in products and packaging being supplied. The level of certain heavy metals and brominated fire retardants in electrical and electronic equipment is controlled by the restriction of the use of certain hazardous substances in electrical and electronic equipment regulations.

Suppliers and subcontractors shall keep details on the substances and materials associated with products and services supplied.

### 6.8 Use of Secondary Materials

Ardmore encourages the use of materials with recycled content. We also support the use of products that are designed with minimal packaging and which can either be reused or recycled. Suppliers and subcontractors shall maximise the use of recycled content in products and packaging. Suppliers and subcontractors shall retain information on the recycled content associated with products and packaging supplied. They may need to make this information available upon request to Ardmore.

### 6.9 Reducing Waste

Suppliers and subcontractors shall support Ardmore in its commitment to delivering zero waste projects where no waste is sent directly to landfill. Where practicable, all products will be able to be reused, recycled or recovered. Suppliers and subcontractors shall where required contribute to the development and compliance with any site waste management plan (SWMP).

### 6.10 Packaging

Use of primary, secondary and tertiary packaging should be minimised and made from materials that can be reused, recycled, or recovered by commonly available methods in the UK. For example, the use of polystyrene should be avoided as it cannot be easily recycled or reused. Suppliers or subcontractors shall provide Ardmore, upon request, with all necessary information about any primary, secondary and tertiary packaging supplied with products or used.

Suppliers or subcontractors shall at their expense, where required by Ardmore, take back any excess or noncompliant packaging relating to the products and services provided for subsequent reuse or recycling. Further guidance on packaging can be found in producer responsibility obligations (Packaging waste) regulations and the packaging (Essential requirements) regulations.

### 6.11 Waste Transfer

For the transfer of Inert and non-hazardous waste the following is required:

- Details of the waste carrier including the carrier licence
- Details of the end destination (Recycling centre, landfill, exemption site). This should include a copy of the waste management licence / environment permit or evidence of an exemption from these regulations.

- A waste transfer note should be completed for all waste movement and this should include details of the type of waste (include EWC code), location of waste arising and how the waste is contained.

- Producer and carrier details and details of end destination.

Additionally for hazardous waste:

- Establish exact nature of hazardous waste, undertake any analysis required by the waste carrier, including WAC testing and determine any restrictions on mixing hazardous wastes.

- Register the site/premises with the Environment Agency as a location producing hazardous waste.

- Check the validity of the proposed Carrier's registration and the validity of the proposed disposal facilities licences.

- Complete a consignment note for each load of hazardous waste.

#### 6.12 Waste Electrical and Electronic Equipment

Regardless of turnover or market share, any business that manufactures, rebrands and sells, or imports electrical or electronic equipment, referred to as a 'Producer', has obligations under the waste electrical and electronic equipment regulations. Where electrical or electronic equipment or components are supplied, the supplier shall determine the extent to which the regulations apply and comply at their expense. In addition, where required they shall take back such items when they are no longer required by Ardmore for subsequent reuse, recycling, recovery or remanufacture (where feasible). Items of electrical or electronic equipment will also need to comply with the restriction of the use of certain hazardous substances in electrical and electronic equipment regulations.

#### 6.13 Water

Suppliers and subcontractors shall support Ardmore in its commitment to reducing demand for, conservation and recycling water resources. We will work with our supply chain to reduce water consumption on our projects by, where possible:

- Avoiding water intensive activities.

- Measuring water consumption.

- Improving water efficiency.
- Rainwater harvesting.
- Grey water recycling.

## **7. Best Value**

Ardmore is fully committed to improving the economy, efficiency and effectiveness of all its activities. The aim shall be zero losses on all our projects. All procurement of goods and services will be based on best value principles, having due regard to propriety, regularity and legal obligations.

In the context of our procurement process, obtaining 'best value for money' means meeting our customers requirements for best value and when appropriate choosing the optimum combination of whole life costs and benefits. This is not necessarily always the lowest initial price option and may require an assessment of the ongoing revenue/resource costs as well as any initial investment.

Ardmore requirements will include social, environmental and other strategic objectives and will be specified at the earliest stages of the procurement cycle. The criterion of best value for money is used at the award stage to select the bid that best meets the requirement.

### **7.1 Partnering**

Partnering may be identified through a best value or strategic review to provide opportunities for providing improved delivery. This would necessitate the creation of a sustainable relationship with suppliers and subcontractors to deliver services, carry out major projects or acquire supplies and equipment. Benefits include:

- Better designed solutions, efficient programs and lower cost.
- Economies of scale and scope with access to new and scarce skills.
- Improved brand and community impact.
- Sharing of best practice in achievement of environmental objectives and information for carbon foot printing.
- Sharing of risk, reward and investment.

### **7.2 Electronic Procurement (e-procurement)**

In this context, e-procurement generally relates to the contractual business relationship between the company and its suppliers and contractors. It describes the use of an electronic procurement system to acquire goods, works and services from third parties. The use of information and communication technology will be used to reduce the cost, and improve the efficiency and effectiveness, of all aspects of the procurement process for Ardmore and its suppliers and subcontractors.

### 7.3 Contracting Terms and Conditions

Ardmore is committed to honouring its contractual obligations to suppliers and subcontractors including:

- Paying in accordance with agreed payment terms.
- Maintaining an effective grievance procedure.
- Respecting the commercial confidentiality of information received.

### 7.4 Transparency and Fairness

Ardmore seeks to make the procurement process as transparent as possible, within commercial and legal constraints. This is to enable suppliers to understand the elements of the process, including the procedures, timescales, expectations and criteria for selection.

## **8. Quality Management**

Suppliers and subcontractors shall have in place:

- Effective quality management systems appropriate for the nature and scale of their business and services provided.
- Systems to identify customer requirements.
- Efficient and effective delivery processes that minimise waste.
- Target zero defects. Suppliers and subcontractors shall work actively towards the goal of zero quality defects. The supplier or subcontractor shall in particular inform Ardmore of any potential quality risks related to the products or services supplied.

### 8.1 Supplier Assessment

Ardmore operates its own management systems in order to continually improve the quality, security, or health and safety and to manage risk. Knowing about supplier and

subcontractor risks and opportunities plays a key part in Ardmore achieving continuous supply chain improvement. Ardmore's ability to realise these improvements is reliant on supplier and subcontractor co-operation and participation in assessment activity.

Ardmore has developed a range of supplier assessment tools and techniques ranging from a simple questionnaire to a full partnership evaluation activity. Ardmore will inform suppliers or subcontractors of what assessment activity is required.

## **8.2 Key requirements**

Suppliers and subcontractors shall at Ardmore's request:

- Provide Ardmore or its authorised representatives with reasonable access and facilities upon reasonable notice at reasonable times to the supplier's (and to any significant subcontractor's) premises.
- Provide information for the purposes of examining and checking the supplier's (and relevant subcontractor's) compliance with the contract including our business management system requirements:
- Provide Ardmore with samples of products for evaluation.
- Participate in continuous improvement activities in relation to supplies or services.
- Promptly inform Ardmore from time to time of changes to its business management system status.
- Supply Ardmore with a quality plan (updated as appropriate) in relation to supplies or services.

When defects in the product or service are identified, the supplier or subcontractor shall investigate nonconformity, report to Ardmore its findings and instigate appropriate corrective action and preventative action to prevent recurrence.

## **9. Supply Chain Response to Tendering Process**

Application of the policies within this document will be managed through our pre-qualification and tendering process. Ardmore will inform prospective suppliers or subcontractors when specific action is required in relation to this document. Ardmore will have sustainability objectives it wishes to achieve from a particular tendering process. These will be communicated to all prospective bidders at an appropriate time. However, although for the most part our sustainability objectives will be clearly stated, we will often encourage suppliers or subcontractors to be innovative in their response to how they

would meet them. The evaluation criteria used by Ardmore at the invitation to tender (ITT) stage will include a range of criteria, but with a focus on value for money and delivery. Additional sustainability criteria may also be included, alongside other specific requirements appropriate to the nature of the product or service being tendered.

#### 9.1 Integrating the Policy into Management Processes

All suppliers and subcontractors must manage the environmental and social impacts of their business operations and supply chains. In particular integrate the requirements of this document into their business management processes as appropriate. Steps to achieve this may include:

- Production of written procedures, work instructions or improvement plans to facilitate implementation of all applicable elements specified in this document.
- Identification of person(s) responsible for ensuring implementation of each procedure and/or work instruction.
- Gathering and analysis of performance data in relation to each procedure and/or work instruction.
- Maintenance of accurate, complete, up-to-date and accessible information records for each procedure and/or work instruction, as appropriate.

#### 9.2 Use of Sub-contractors and Third Parties

Suppliers or subcontractors are not permitted to use sub-contractors or other third party organisations to supply products or services to Ardmore, other than those specified in their tender submission, without first gaining prior written approval from Ardmore.

#### 9.3 Supply of Information

All suppliers and subcontractors must be willing to provide information to Ardmore about a product or service's social, environmental and ethical trade credentials. The supplier or subcontractor should be prepared to disclose the locations of all production and warehouse locations fully to Ardmore. If Ardmore considers that any information provided warrants further investigation, the preferred course of action would be to commission an independent auditor to examine the information provided, at the expense of the supplier or subcontractor.

### **10. BREEAM**

This document is also intended to cover the BREEAM criteria required for a project, which largely requests that materials are responsibly and legally sourced.

- The above document sets out the risks and opportunities in regards to the social, environmental and economic issues linked with sustainable procurement.
- Defines the aims of the business to guide sustainable procurement activities
- Sets out the requirement to use locally sourced suppliers and sub-contractors wherever possible, which links to our list of preferred suppliers authored by the Buying department

## **11. Process**

It is company policy for this Sustainable Procurement Plan to be included in every order placed by the site teams, to ensure that the supply chain are aware of our procurement procedures. Each project will be reviewed bi-annually by Head Office to ensure that they are adhering to the policy as part of the project review audit.

Success of implementation can be measured by:

- Number of suppliers locally sourced (percentage of material orders placed)
- Responsible sourcing certificate scheme point score achieved by the project
- Legally sourced timber products used on site (target 100%)
- Amount of material Environmental Product Declarations (as a percentage based on relevant elements)



| Element*                           | Materials present*                | Manufacturer<br>Standard foundations                                                                                                     | Responsible Sourcing Certification Scheme                                                                                                                                                |
|------------------------------------|-----------------------------------|------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|                                    |                                   | London Concrete<br>London House<br>77 Boston Manor Road<br>Brentford<br>Middlesex<br>TW8 9JQ<br>Tel: 020 8380 7300<br>Fax: 020 8380 7301 | BS EN ISO 4001:2015<br>BRE BES 6001<br><a href="https://www.aggregate.com/our-businesses/london-concrete/about-us">https://www.aggregate.com/our-businesses/london-concrete/about-us</a> |
| foundation                         | concrete                          |                                                                                                                                          |                                                                                                                                                                                          |
| reinforcement                      | iron                              | Addington/ ardmoregroup                                                                                                                  | <a href="https://www.ardmoregroup.co.uk/?page_id=25">https://www.ardmoregroup.co.uk/?page_id=25</a>                                                                                      |
| Piles                              | concrete                          | Hill piling                                                                                                                              | <a href="https://www.hillpiling.com/company/policies/">https://www.hillpiling.com/company/policies/</a>                                                                                  |
| Specialist foundation systems      |                                   |                                                                                                                                          |                                                                                                                                                                                          |
|                                    |                                   | London Concrete<br>London House<br>77 Boston Manor Road<br>Brentford<br>Middlesex<br>TW8 9JQ<br>Tel: 020 8380 7300<br>Fax: 020 8380 7301 | BS EN ISO 4001:2015<br>BRE BES 6001<br><a href="https://www.aggregate.com/our-businesses/london-concrete/about-us">https://www.aggregate.com/our-businesses/london-concrete/about-us</a> |
| foundation                         | waterproof concrete               |                                                                                                                                          |                                                                                                                                                                                          |
| reinforcement                      | iron                              | Addington/ ardmoregroup                                                                                                                  | <a href="https://www.ardmoregroup.co.uk/?page_id=25">https://www.ardmoregroup.co.uk/?page_id=25</a>                                                                                      |
| Waterproofing                      | sikaproof 108                     | Sika                                                                                                                                     | <a href="https://www.sika.com/en/about-us/sustainability.html">https://www.sika.com/en/about-us/sustainability.html</a>                                                                  |
| Waterproofing                      | sika swell                        | Sika                                                                                                                                     | <a href="https://www.sika.com/en/about-us/sustainability.html">https://www.sika.com/en/about-us/sustainability.html</a>                                                                  |
| Waterproofing                      | Sika concrete primer              | Sika                                                                                                                                     | <a href="https://www.sika.com/en/about-us/sustainability.html">https://www.sika.com/en/about-us/sustainability.html</a>                                                                  |
| Waterproofing                      | Sikalastic 841st                  | Sika                                                                                                                                     | <a href="https://www.sika.com/en/about-us/sustainability.html">https://www.sika.com/en/about-us/sustainability.html</a>                                                                  |
| Ground floor                       |                                   |                                                                                                                                          |                                                                                                                                                                                          |
|                                    |                                   | London Concrete<br>London House<br>77 Boston Manor Road<br>Brentford<br>Middlesex<br>TW8 9JQ<br>Tel: 020 8380 7300<br>Fax: 020 8380 7301 | BS EN ISO 4001:2015<br>BRE BES 6001<br><a href="https://www.aggregate.com/our-businesses/london-concrete/about-us">https://www.aggregate.com/our-businesses/london-concrete/about-us</a> |
| reinforcement                      | concrete                          | Addington/ ardmoregroup                                                                                                                  | <a href="https://www.ardmoregroup.co.uk/?page_id=25">https://www.ardmoregroup.co.uk/?page_id=25</a>                                                                                      |
| Waterproofing                      | sikaproof 108                     | Sika                                                                                                                                     | <a href="https://www.sika.com/en/about-us/sustainability.html">https://www.sika.com/en/about-us/sustainability.html</a>                                                                  |
| Waterproofing                      | sika swell                        | Sika                                                                                                                                     | <a href="https://www.sika.com/en/about-us/sustainability.html">https://www.sika.com/en/about-us/sustainability.html</a>                                                                  |
| Waterproofing                      | Sika concrete primer              | Sika                                                                                                                                     | <a href="https://www.sika.com/en/about-us/sustainability.html">https://www.sika.com/en/about-us/sustainability.html</a>                                                                  |
| Waterproofing                      | Sikalastic 841st                  | Sika                                                                                                                                     | <a href="https://www.sika.com/en/about-us/sustainability.html">https://www.sika.com/en/about-us/sustainability.html</a>                                                                  |
| Basement retaining walls           |                                   |                                                                                                                                          |                                                                                                                                                                                          |
|                                    |                                   | London Concrete<br>London House<br>77 Boston Manor Road<br>Brentford<br>Middlesex<br>TW8 9JQ<br>Tel: 020 8380 7300<br>Fax: 020 8380 7301 | BS EN ISO 4001:2015<br>BRE BES 6001<br><a href="https://www.aggregate.com/our-businesses/london-concrete/about-us">https://www.aggregate.com/our-businesses/london-concrete/about-us</a> |
| concrete                           | waterproof concrete               |                                                                                                                                          |                                                                                                                                                                                          |
| reinforcement                      | rebar                             | Addington/ ardmoregroup                                                                                                                  | <a href="https://www.ardmoregroup.co.uk/?page_id=25">https://www.ardmoregroup.co.uk/?page_id=25</a>                                                                                      |
| Waterproofing                      | sikaproof 108                     | Sika                                                                                                                                     | <a href="https://www.sika.com/en/about-us/sustainability.html">https://www.sika.com/en/about-us/sustainability.html</a>                                                                  |
| Waterproofing                      | sika swell                        | Sika                                                                                                                                     | <a href="https://www.sika.com/en/about-us/sustainability.html">https://www.sika.com/en/about-us/sustainability.html</a>                                                                  |
| Waterproofing                      | Sika concrete primer              | Sika                                                                                                                                     | <a href="https://www.sika.com/en/about-us/sustainability.html">https://www.sika.com/en/about-us/sustainability.html</a>                                                                  |
| Waterproofing                      | Sikalastic 841st                  | Sika                                                                                                                                     | <a href="https://www.sika.com/en/about-us/sustainability.html">https://www.sika.com/en/about-us/sustainability.html</a>                                                                  |
| Concrete casings to steel frames   |                                   |                                                                                                                                          |                                                                                                                                                                                          |
|                                    |                                   | London Concrete<br>London House<br>77 Boston Manor Road<br>Brentford<br>Middlesex<br>TW8 9JQ<br>Tel: 020 8380 7300<br>Fax: 020 8380 7301 | BS EN ISO 4001:2015<br>BRE BES 6001<br><a href="https://www.aggregate.com/our-businesses/london-concrete/about-us">https://www.aggregate.com/our-businesses/london-concrete/about-us</a> |
| Concrete casings                   | concrete                          |                                                                                                                                          |                                                                                                                                                                                          |
| Concrete frames                    |                                   |                                                                                                                                          |                                                                                                                                                                                          |
|                                    |                                   | London Concrete<br>London House<br>77 Boston Manor Road<br>Brentford<br>Middlesex<br>TW8 9JQ<br>Tel: 020 8380 7300<br>Fax: 020 8380 7301 | BS EN ISO 4001:2015<br>BRE BES 6001<br><a href="https://www.aggregate.com/our-businesses/london-concrete/about-us">https://www.aggregate.com/our-businesses/london-concrete/about-us</a> |
| Concrete                           | Concrete                          |                                                                                                                                          |                                                                                                                                                                                          |
| rebar                              | rebar                             | Addington/ ardmoregroup                                                                                                                  | <a href="https://www.ardmoregroup.co.uk/?page_id=25">https://www.ardmoregroup.co.uk/?page_id=25</a>                                                                                      |
| External Wall                      |                                   |                                                                                                                                          |                                                                                                                                                                                          |
| Facing Brick                       | SKLAR wire cut brick - clay       | Terra                                                                                                                                    | <a href="https://terralim.co.uk/help-we-are/">https://terralim.co.uk/help-we-are/</a>                                                                                                    |
| Facing Brick                       | Clay                              | G Matthews, Brick Manufacturers                                                                                                          | <a href="https://www.gmatthews.com/about-us/the-environment/">https://www.gmatthews.com/about-us/the-environment/</a>                                                                    |
| Block work                         | concrete                          |                                                                                                                                          |                                                                                                                                                                                          |
| fire stopping                      | EW CB30                           | Siderise                                                                                                                                 | <a href="https://www.siderise.com/known-how/environmental-protection">https://www.siderise.com/known-how/environmental-protection</a>                                                    |
| Brickwork Support Angles           | Stainless Steel Angles            | IG Masonry Support Systems                                                                                                               | <a href="https://igmasonrysupport.com/resources/certifications/">https://igmasonrysupport.com/resources/certifications/</a>                                                              |
| Brickwork Channels                 | Stainless Steel Channels          | IG Masonry Support Systems                                                                                                               | <a href="https://igmasonrysupport.com/resources/certifications/">https://igmasonrysupport.com/resources/certifications/</a>                                                              |
| Brickwork Ties (With Nylon Gromit) | Stainless Steel Restraint         | Ancon                                                                                                                                    | <a href="https://www.ancon.co.uk/about-us/environmental-policy">https://www.ancon.co.uk/about-us/environmental-policy</a>                                                                |
| Cavity Insulation                  | Duo Slab / Cavity Batt            | Rockwool                                                                                                                                 | <a href="https://www.rockwool.com/uk/search/?q=Sustainability">https://www.rockwool.com/uk/search/?q=Sustainability</a>                                                                  |
| Brickwork Support Lintel           | Galvanised Steel                  | IG Masonry Support Systems                                                                                                               | <a href="https://igmasonrysupport.com/resources/certifications/">https://igmasonrysupport.com/resources/certifications/</a>                                                              |
| EPDMs                              | 0750 EPDM Membrane Cortex         | Obex                                                                                                                                     |                                                                                                                                                                                          |
| Cavity Closer                      | EW CB30                           | Siderise                                                                                                                                 | <a href="https://www.siderise.com/known-how/environmental-protection">https://www.siderise.com/known-how/environmental-protection</a>                                                    |
| Cavity Tray                        | stainless steel grades 304 or 316 | IG Key Fix                                                                                                                               | <a href="https://www.siderise.com/known-how/environmental-protection">https://www.siderise.com/known-how/environmental-protection</a>                                                    |

|                               |                                                                                             |                                                                                                             |                                                                                                                                                                                                                                           |
|-------------------------------|---------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Breather membrane             | DuPont Tyvek Fire Curb                                                                      | Tyvek - Dupont                                                                                              | <a href="https://www.dupont.com/tyvek-advancing-sustainability.html">https://www.dupont.com/tyvek-advancing-sustainability.html</a>                                                                                                       |
| CS Board                      | Weather Defense Board                                                                       | Siniat                                                                                                      | BREEAM BES6001<br><a href="https://www.siniat.co.uk/en-gb/documentation/?page=1&amp;page_size=20&amp;sort=id&amp;sort_type=desc">https://www.siniat.co.uk/en-gb/documentation/?page=1&amp;page_size=20&amp;sort=id&amp;sort_type=desc</a> |
| SFS                           | 100mm Galvanised Struct Metal                                                               | EOS                                                                                                         | <a href="https://www.eosframing.co.uk/news/eos-managing-risk-quality-and-performance/">https://www.eosframing.co.uk/news/eos-managing-risk-quality-and-performance/</a>                                                                   |
| SFS insulation                | RW45                                                                                        | Rockwool                                                                                                    | <a href="https://www.rockwool.com/uk/search/?q=Sustainability">https://www.rockwool.com/uk/search/?q=Sustainability</a>                                                                                                                   |
| door                          | Metal glass                                                                                 | CSI                                                                                                         | <a href="https://csiuk.com/about-us/accreditations">https://csiuk.com/about-us/accreditations</a>                                                                                                                                         |
| Window                        |                                                                                             |                                                                                                             |                                                                                                                                                                                                                                           |
| Window                        | PPC Alu/Composite Timber                                                                    | Leiab Windows                                                                                               | FSC -A0003503<br><a href="https://www.leiab.co.uk/en/documentlibrary/#">https://www.leiab.co.uk/en/documentlibrary/#</a>                                                                                                                  |
| Doors                         | PPC Alu/Composite Timber                                                                    | Leiab Windows                                                                                               | FSC -A0003503<br><a href="https://www.leiab.co.uk/en/documentlibrary/#">https://www.leiab.co.uk/en/documentlibrary/#</a>                                                                                                                  |
| Glass in window & door system | Toughened Inner Pane                                                                        | Leiab Windows                                                                                               | FSC -A0003503<br><a href="https://www.leiab.co.uk/en/documentlibrary/#">https://www.leiab.co.uk/en/documentlibrary/#</a>                                                                                                                  |
| Glass Spandrel Panels         | Toughened Inner Pane                                                                        | Leiab Windows                                                                                               | FSC -A0003503<br><a href="https://www.leiab.co.uk/en/documentlibrary/#">https://www.leiab.co.uk/en/documentlibrary/#</a>                                                                                                                  |
| Roof                          |                                                                                             |                                                                                                             |                                                                                                                                                                                                                                           |
| Landscaping finish            | Sedum vegetation blanket                                                                    | Bauder                                                                                                      | ISO1400<br>ISO 9001<br>ISO 50001<br><a href="https://www.bauder.co.uk/about-us/sustainability/epds-certification-and-standards">https://www.bauder.co.uk/about-us/sustainability/epds-certification-and-standards</a>                     |
| Waterproofing system          | Bauder total green roof system                                                              | Bauder                                                                                                      | ISO1400<br>ISO 9001<br>ISO 50001<br><a href="https://www.bauder.co.uk/about-us/sustainability/epds-certification-and-standards">https://www.bauder.co.uk/about-us/sustainability/epds-certification-and-standards</a>                     |
| Protection layer              | Bauder FSM600                                                                               | Bauder                                                                                                      | ISO1400<br>ISO 9001<br>ISO 50001<br><a href="https://www.bauder.co.uk/about-us/sustainability/epds-certification-and-standards">https://www.bauder.co.uk/about-us/sustainability/epds-certification-and-standards</a>                     |
| Drainage layer                | Bauder DSE40                                                                                | Bauder                                                                                                      | ISO1400<br>ISO 9001<br>ISO 50001<br><a href="https://www.bauder.co.uk/about-us/sustainability/epds-certification-and-standards">https://www.bauder.co.uk/about-us/sustainability/epds-certification-and-standards</a>                     |
| Filter membrane               | Bauder Filter Fleece                                                                        | Bauder                                                                                                      | ISO1400<br>ISO 9001<br>ISO 50001<br><a href="https://www.bauder.co.uk/about-us/sustainability/epds-certification-and-standards">https://www.bauder.co.uk/about-us/sustainability/epds-certification-and-standards</a>                     |
| Growing Medium                | Bauder Extensive Substrate                                                                  | Bauder                                                                                                      | ISO1400<br>ISO 9001<br>ISO 50001<br><a href="https://www.bauder.co.uk/about-us/sustainability/epds-certification-and-standards">https://www.bauder.co.uk/about-us/sustainability/epds-certification-and-standards</a>                     |
| Vegetation                    | Bauder SB Substrate Sedum Blanket                                                           | Bauder                                                                                                      | ISO1400<br>ISO 9001<br>ISO 50001<br><a href="https://www.bauder.co.uk/about-us/sustainability/epds-certification-and-standards">https://www.bauder.co.uk/about-us/sustainability/epds-certification-and-standards</a>                     |
| Waterproofing system          | Bauder Baker hot-melt system                                                                | Bauder                                                                                                      | ISO1400<br>ISO 9001<br>ISO 50001<br><a href="https://www.bauder.co.uk/about-us/sustainability/epds-certification-and-standards">https://www.bauder.co.uk/about-us/sustainability/epds-certification-and-standards</a>                     |
| Drainage layer                | Bauder DSE40                                                                                | Bauder                                                                                                      | ISO1400<br>ISO 9001<br>ISO 50001<br><a href="https://www.bauder.co.uk/about-us/sustainability/epds-certification-and-standards">https://www.bauder.co.uk/about-us/sustainability/epds-certification-and-standards</a>                     |
| Balustrades and handrails     |                                                                                             |                                                                                                             |                                                                                                                                                                                                                                           |
| Balustrades and handrails     | metal                                                                                       | Skyline Engineering (South East) Ltd<br>Kingsnorth Industrial Estate<br>Hoo<br>Rochester<br>Kent<br>ME3 9ND | <a href="https://skyloftd.com/sustainable-design">https://skyloftd.com/sustainable-design</a>                                                                                                                                             |
| Internal Walls                |                                                                                             |                                                                                                             |                                                                                                                                                                                                                                           |
| Metal studs                   | GTEC metal stud twin-frame partition system                                                 | Siniat                                                                                                      | BREEAM BES6001<br><a href="https://www.siniat.co.uk/en-gb/documentation/?page=1&amp;page_size=20&amp;sort=id&amp;sort_type=desc">https://www.siniat.co.uk/en-gb/documentation/?page=1&amp;page_size=20&amp;sort=id&amp;sort_type=desc</a> |
| Plaster board                 | 5 mm GTEC dB Board                                                                          | Siniat                                                                                                      | BREEAM BES6001<br><a href="https://www.siniat.co.uk/en-gb/documentation/?page=1&amp;page_size=20&amp;sort=id&amp;sort_type=desc">https://www.siniat.co.uk/en-gb/documentation/?page=1&amp;page_size=20&amp;sort=id&amp;sort_type=desc</a> |
| Plaster board                 | 15 mm GTEC Fire MR Board                                                                    | Siniat                                                                                                      | BREEAM BES6001<br><a href="https://www.siniat.co.uk/en-gb/documentation/?page=1&amp;page_size=20&amp;sort=id&amp;sort_type=desc">https://www.siniat.co.uk/en-gb/documentation/?page=1&amp;page_size=20&amp;sort=id&amp;sort_type=desc</a> |
| Plaster board                 | 12.5mm GTEC dB Board                                                                        | Siniat                                                                                                      | BREEAM BES6001<br><a href="https://www.siniat.co.uk/en-gb/documentation/?page=1&amp;page_size=20&amp;sort=id&amp;sort_type=desc">https://www.siniat.co.uk/en-gb/documentation/?page=1&amp;page_size=20&amp;sort=id&amp;sort_type=desc</a> |
| Plaster board                 | 25 mm GTEC Fire Core Board                                                                  | Siniat                                                                                                      | BREEAM BES6001<br><a href="https://www.siniat.co.uk/en-gb/documentation/?page=1&amp;page_size=20&amp;sort=id&amp;sort_type=desc">https://www.siniat.co.uk/en-gb/documentation/?page=1&amp;page_size=20&amp;sort=id&amp;sort_type=desc</a> |
| Sealant                       | GTEC Intumescent Acoustic Sealant                                                           | Siniat                                                                                                      | BREEAM BES6001<br><a href="https://www.siniat.co.uk/en-gb/documentation/?page=1&amp;page_size=20&amp;sort=id&amp;sort_type=desc">https://www.siniat.co.uk/en-gb/documentation/?page=1&amp;page_size=20&amp;sort=id&amp;sort_type=desc</a> |
| Sealer                        | GTEC Drywall Sealer                                                                         | Siniat                                                                                                      | BREEAM BES6001<br><a href="https://www.siniat.co.uk/en-gb/documentation/?page=1&amp;page_size=20&amp;sort=id&amp;sort_type=desc">https://www.siniat.co.uk/en-gb/documentation/?page=1&amp;page_size=20&amp;sort=id&amp;sort_type=desc</a> |
| Insulation wool               | 25mm Insulation Wool                                                                        | Siniat                                                                                                      | BREEAM BES6001<br><a href="https://www.siniat.co.uk/en-gb/documentation/?page=1&amp;page_size=20&amp;sort=id&amp;sort_type=desc">https://www.siniat.co.uk/en-gb/documentation/?page=1&amp;page_size=20&amp;sort=id&amp;sort_type=desc</a> |
| Patpressing                   | LaDura                                                                                      | Siniat                                                                                                      | BREEAM BES6001<br><a href="https://www.siniat.co.uk/en-gb/documentation/?page=1&amp;page_size=20&amp;sort=id&amp;sort_type=desc">https://www.siniat.co.uk/en-gb/documentation/?page=1&amp;page_size=20&amp;sort=id&amp;sort_type=desc</a> |
| Ramps                         |                                                                                             |                                                                                                             |                                                                                                                                                                                                                                           |
| N/a                           |                                                                                             |                                                                                                             |                                                                                                                                                                                                                                           |
| Floor finishes                |                                                                                             |                                                                                                             |                                                                                                                                                                                                                                           |
| Floor finish                  | Chevron Timber Floor<br>Warm tone chevron timber floor<br>350mm x 90mm<br>Angle - 60 degree | The Solid Wood Flooring company<br>Company Martyn Ryder<br>martyn@thesolidwoodflooringcompany.com           | FSC® C124301<br>ISO 14001<br><a href="https://www.thesolidwoodflooringcompany.com/pages/sustainable-timber-flooring">https://www.thesolidwoodflooringcompany.com/pages/sustainable-timber-flooring</a>                                    |
| Floor finish                  | Plain Timber Floor<br>Warm tone chevron timber floor to clad<br>stair treads                | The Solid Wood Flooring<br>Company Martyn Ryder<br>martyn@thesolidwoodflooringcompany.com                   | FSC® C124301<br>ISO 14001<br><a href="https://www.thesolidwoodflooringcompany.com/pages/sustainable-timber-flooring">https://www.thesolidwoodflooringcompany.com/pages/sustainable-timber-flooring</a>                                    |
| Floor finish                  | Broadloom Carpet<br>Naturesque Dream - 4L17 Mak                                             | Chroma Global Flooring Solutions<br>Ashley Fowls<br>M: +44 (0) 15072516996<br>E: Ashley.fowls@chroma.im     | <a href="https://chroma.im/sustainability/sustainability.php">https://chroma.im/sustainability/sustainability.php</a>                                                                                                                     |

|                               |                                                                                                                                                                                                                |                                                                                                                                                                                                                                                       |                                                                                                                                                                                                                                                                                                                                                                   |
|-------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Floor finish                  | Bathroom Floor Tile<br>Gubi Floor tile<br>Light Natural (DLGF 01)<br>900mm x 300mm                                                                                                                             | Domus Sead Wisdom<br>t. 020 8481 9519 m. 07712 675030<br>sean.wisdom@domusgroup.com                                                                                                                                                                   | FSC® C124301<br>ISO 14001                                                                                                                                                                                                                                                                                                                                         |
|                               | Porcelain tile floor<br>Magnum 1 Classic<br>DMAG 64 - Natura                                                                                                                                                   | Domus Sead Wisdom<br>t. 020 8481 9519 m. 07712 675030<br>sean.wisdom@domusgroup.com                                                                                                                                                                   | FSC® C124301<br>ISO 14001                                                                                                                                                                                                                                                                                                                                         |
| Floor finish                  | Porcelain tile floor<br>Magnum 1 Classic<br>DMAG 64 - Natural                                                                                                                                                  | Chroma Global Flooring Solutions<br>Ashley Fowls<br>T: +44 (0) 207 251 6996<br>HQ: +44 (0) 1624 660623<br>M: +44 (0) 02072516996<br>E: Ashley.fowls@chroma.im                                                                                         | <a href="https://chroma.im/sustainability/sustainability.php">https://chroma.im/sustainability/sustainability.php</a>                                                                                                                                                                                                                                             |
|                               | Corridor Carpet<br>WEB RIPS ONE 900 - 922                                                                                                                                                                      | Chroma Global Flooring Solutions<br>Ashley Fowls<br>T: +44 (0) 207 251 6996<br>HQ: +44 (0) 1624 660623<br>M: +44 (0) 02072516996<br>E: Ashley.fowls@chroma.im                                                                                         | <a href="https://chroma.im/sustainability/sustainability.php">https://chroma.im/sustainability/sustainability.php</a>                                                                                                                                                                                                                                             |
| Kitchens                      |                                                                                                                                                                                                                |                                                                                                                                                                                                                                                       |                                                                                                                                                                                                                                                                                                                                                                   |
| worktop                       | Dark Terrazzo Nordic black MSRA 29 Resin based terrazzo                                                                                                                                                        | Inopera <a href="http://www.in-opera.co.uk/">http://www.in-opera.co.uk/</a>                                                                                                                                                                           | ISO 1400 <a href="https://inoperagroup.com/about-us/">https://inoperagroup.com/about-us/</a>                                                                                                                                                                                                                                                                      |
|                               | Kitchen lacquered units Light Dove Grey - RAL - 7035 20% Gloss                                                                                                                                                 | Ergonom Harriet Sinden HSinden@Ergonom.com<br>T +44 (0) 20 7323 2325 Commodore Michael Scobbie KTN - 102KT MichaelScobbie@commodorekitchen<br>01375 382323<br>Pentangle Simon Firth-Bernard<br>simon@pentanglefurniture.co.uk<br>Phone: 020 7490 5767 | FSC® Chain-of-Custody<br>(sc-cov-834231)                                                                                                                                                                                                                                                                                                                          |
| kitchens units                |                                                                                                                                                                                                                |                                                                                                                                                                                                                                                       |                                                                                                                                                                                                                                                                                                                                                                   |
| N/A                           |                                                                                                                                                                                                                |                                                                                                                                                                                                                                                       |                                                                                                                                                                                                                                                                                                                                                                   |
| Internal doors                |                                                                                                                                                                                                                |                                                                                                                                                                                                                                                       |                                                                                                                                                                                                                                                                                                                                                                   |
| door                          | metal/ glass                                                                                                                                                                                                   | Premier door                                                                                                                                                                                                                                          | <a href="https://www.premier-uk.com/about-us/">https://www.premier-uk.com/about-us/</a>                                                                                                                                                                                                                                                                           |
|                               | Composite timber                                                                                                                                                                                               | Selecta glaze                                                                                                                                                                                                                                         | <a href="https://www.selectaglaze.co.uk/factory-offices-and-sustainability">https://www.selectaglaze.co.uk/factory-offices-and-sustainability</a>                                                                                                                                                                                                                 |
| Stairs                        |                                                                                                                                                                                                                |                                                                                                                                                                                                                                                       |                                                                                                                                                                                                                                                                                                                                                                   |
| Stairs                        | precast stairs                                                                                                                                                                                                 | Creagh concrete products<br>Blackpark road<br>Toomebridge road<br>BT4 3SE                                                                                                                                                                             | ISO 14001:2015<br><a href="https://www.creaghconcrete.co.uk/news/2018/march/reducing-our-environmental-impact">https://www.creaghconcrete.co.uk/news/2018/march/reducing-our-environmental-impact</a>                                                                                                                                                             |
| Ramps                         |                                                                                                                                                                                                                |                                                                                                                                                                                                                                                       |                                                                                                                                                                                                                                                                                                                                                                   |
| n/a                           |                                                                                                                                                                                                                |                                                                                                                                                                                                                                                       |                                                                                                                                                                                                                                                                                                                                                                   |
| Wall finishes                 |                                                                                                                                                                                                                |                                                                                                                                                                                                                                                       |                                                                                                                                                                                                                                                                                                                                                                   |
| Wall Tile                     | Chevron Bathroom Wall Tile<br>Gubi Chevron Wall tile<br>Light (DLGW 01)<br>900mm x 300mm                                                                                                                       | Domus<br>Sean Wisdom<br>t. 020 8481 9519<br>m. 07712 675030<br>sean.wisdom@domusgroup.com                                                                                                                                                             | FSC® C124301<br>ISO 14001<br>NC-PEFC/COC-017145<br><a href="https://domusgroup.com/articles/sourcing-sustainable-materials">https://domusgroup.com/articles/sourcing-sustainable-materials</a>                                                                                                                                                                    |
|                               | Plain Bathroom Wall Tile<br>Gubi Plain Wall tile<br>Light Natural (DLGF 01)<br>900mm x 300mm                                                                                                                   | Domus<br>Sean Wisdom<br>t. 020 8481 9519<br>m. 07712 675030<br>sean.wisdom@domusgroup.com                                                                                                                                                             | FSC® C124301<br>ISO 14001<br>NC-PEFC/COC-017145<br><a href="https://domusgroup.com/articles/sourcing-sustainable-materials">https://domusgroup.com/articles/sourcing-sustainable-materials</a>                                                                                                                                                                    |
| wall tiles                    | Chevron Bathroom Wall Tile<br>Gubi Chevron Wall tile<br>Light (DLGW 01)<br>900mm x 300mm                                                                                                                       | Domus<br>Sean Wisdom<br>t. 020 8481 9519<br>m. 07712 675030<br>sean.wisdom@domusgroup.com                                                                                                                                                             | FSC® C124301<br>ISO 14001<br>NC-PEFC/COC-017145<br><a href="https://domusgroup.com/articles/sourcing-sustainable-materials">https://domusgroup.com/articles/sourcing-sustainable-materials</a>                                                                                                                                                                    |
|                               | Plain Bathroom Wall Tile<br>Gubi Plain Wall tile<br>Light Natural (DLGF 01)<br>900mm x 300mm<br>Grout colour to match tile                                                                                     | Domus<br>Sead Wisdom<br>t. 020 8481 9519<br>m. 07712 675030<br>sean.wisdom@domusgroup.com                                                                                                                                                             | FSC® C124301<br>ISO 14001<br>NC-PEFC/COC-017145<br><a href="https://domusgroup.com/articles/sourcing-sustainable-materials">https://domusgroup.com/articles/sourcing-sustainable-materials</a>                                                                                                                                                                    |
| Metal trim<br>paint           | Satin nickel metal<br>Anolok 541                                                                                                                                                                               | United Anodisers                                                                                                                                                                                                                                      | ISO14001<br><a href="https://www.unitedanodisers.com/capability/environmental-policy.html">https://www.unitedanodisers.com/capability/environmental-policy.html</a>                                                                                                                                                                                               |
|                               | Emulsion Paint<br>Colour: RAL - 9010 living / kitchen, bedrooms<br>Colour: RAL - 9001 bathrooms<br>Colour: RAL 7035 (Light paint above datum) Common areas<br>Colour: RAL 7022 (Dark paint datum) Common areas | Dulux                                                                                                                                                                                                                                                 | ISO 14001:2015<br>AkzoNobel HSE policy<br>AkzoNobel well standard<br>AkzoNobel LEED compliance<br>AkzoNobel BREEAM<br>AkzoNobel SKA policy<br>AkzoNobel waste policy<br>AkzoNobel Decorative Paints UKI BES 6001 Certificate#<br>dulux Carbon reduction plan<br><a href="https://www.dulux.co.uk/en/sustainability">https://www.dulux.co.uk/en/sustainability</a> |
| Ceiling finishes              |                                                                                                                                                                                                                |                                                                                                                                                                                                                                                       |                                                                                                                                                                                                                                                                                                                                                                   |
| Paint                         | Emulsion Paint<br>Colour: RAL - 9010 living                                                                                                                                                                    | Dulux                                                                                                                                                                                                                                                 | ISO 14001:2015<br>AkzoNobel HSE policy<br>AkzoNobel well standard<br>AkzoNobel LEED compliance<br>AkzoNobel BREEAM<br>AkzoNobel SKA policy<br>AkzoNobel waste policy<br>AkzoNobel Decorative Paints UKI BES 6001 Certificate#<br>dulux Carbon reduction plan<br><a href="https://www.dulux.co.uk/en/sustainability">https://www.dulux.co.uk/en/sustainability</a> |
|                               |                                                                                                                                                                                                                |                                                                                                                                                                                                                                                       |                                                                                                                                                                                                                                                                                                                                                                   |
| Furniture (wardrobes, vanity) |                                                                                                                                                                                                                |                                                                                                                                                                                                                                                       |                                                                                                                                                                                                                                                                                                                                                                   |
| Wardrobe                      | White lacquered units RAL - 9010 20 % Gloss                                                                                                                                                                    | Ergonom<br>Harriet Sinden<br>HSinden@Ergonom.com<br>T +44 (0) 20 7323 2325                                                                                                                                                                            | FSC® Chain-of-Custody (sc-cov-834231)<br><a href="https://www.ergonom.com/accreditations/">https://www.ergonom.com/accreditations/</a>                                                                                                                                                                                                                            |
|                               |                                                                                                                                                                                                                |                                                                                                                                                                                                                                                       |                                                                                                                                                                                                                                                                                                                                                                   |
| Hard landscaping              |                                                                                                                                                                                                                |                                                                                                                                                                                                                                                       |                                                                                                                                                                                                                                                                                                                                                                   |
| York stone paving             | York stone - Scoutmoor                                                                                                                                                                                         | Marshalls                                                                                                                                                                                                                                             | BES6001<br>Ethical trading initiative<br>Fair tax<br>UN global compact<br>Sustainable development goals<br><a href="https://www.marshalls.co.uk/sustainability">https://www.marshalls.co.uk/sustainability</a>                                                                                                                                                    |
|                               |                                                                                                                                                                                                                |                                                                                                                                                                                                                                                       |                                                                                                                                                                                                                                                                                                                                                                   |

|                      |                           |           |                                                                                                                                                                                                                |
|----------------------|---------------------------|-----------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Natural stone paving | York stone - Scoutmoor    | Marshalls | BE56001<br>Ethical trading initiative<br>Fair tax<br>UN global compact<br>Sustainable developemnt goals<br><a href="https://www.marshalls.co.uk/sustainability">https://www.marshalls.co.uk/sustainability</a> |
| Permeable paving     | Modal priora              | Marshalls | BE56001<br>Ethical trading initiative<br>Fair tax<br>UN global compact<br>Sustainable developemnt goals<br><a href="https://www.marshalls.co.uk/sustainability">https://www.marshalls.co.uk/sustainability</a> |
| impermeable paving   | Pre cast concrete - Modal | Marshalls | BE56001<br>Ethical trading initiative<br>Fair tax<br>UN global compact<br>Sustainable developemnt goals<br><a href="https://www.marshalls.co.uk/sustainability">https://www.marshalls.co.uk/sustainability</a> |
| Granite slab paving  | Granite                   | Marshalls | BE56001<br>Ethical trading initiative<br>Fair tax<br>UN global compact<br>Sustainable developemnt goals<br><a href="https://www.marshalls.co.uk/sustainability">https://www.marshalls.co.uk/sustainability</a> |

# Certificate of Conformity



CPC  
Construction  
Products  
Certification

## Responsible Sourcing of Construction Products

*Construction Products Certification certifies that*

### Plasterboard, Plasterboard Coving and Gypsum Based Adhesives for Plasterboard and Covings

*produced and supplied by*

#### Etex Building Performance Ltd

Marsh Lane, Easton-in-Gordano, Bristol BS20 0NE

*from its production plants listed on the attached schedule  
conform to the following standard:*

**BES 6001:Issue 3.1**

**Framework Standard for Responsible Sourcing**

*with a Performance Rating of*

**Very Good**



**Certificate No: CPRS 00027 Issue No 11**

Colin Head  
Chief Executive

Date Authorised: 30 September 2021

Date of issue of first certificate: 21 December 2010

**THIS CERTIFICATE IS VALID FROM 1 OCTOBER 2021 TO 30 SEPTEMBER 2024**

subject to continued compliance with the above standard as confirmed by routine surveillance. Confirmation of the current validity status of Certification may be obtained by enquiry to the CPC Central Records Office or by reference to BRE's Green Book Live website: [www.greenbooklive.com](http://www.greenbooklive.com)

*This Responsible Sourcing certification has been carried out under licence using BRE's Responsible Sourcing scheme methodology, scheme documentation and underpinning processes*

1 Mount Mews  
High Street, Hampton  
Middlesex TW12 2SH  
Telephone: 020 8481 9640  
Facsimile: 020 8979 4558  
[www.qsrmc.co.uk](http://www.qsrmc.co.uk)

# Certificate of Conformity



**CPC**  
Construction  
Products  
Certification

Appendix 1 to Certificate No CPRS 00027 Issue No: 11

## Etex Building Performance Ltd

Marsh Lane, Easton-in-Gordano, Bristol BS20 0NE

### Scoring Table

| Section             |                                            | Score |                               |   |   |   |       |
|---------------------|--------------------------------------------|-------|-------------------------------|---|---|---|-------|
|                     |                                            | 1     | 2                             | 3 | 4 | 5 | Bonus |
| 3.2.1               | Responsible sourcing policy                | C     |                               |   |   |   |       |
| 3.2.2               | Legal compliance                           | C     |                               |   |   |   |       |
| 3.2.3               | Quality management system                  | C     |                               |   |   |   |       |
| 3.2.4               | Supplier management system                 | C     |                               |   |   |   |       |
| 3.3.1               | Material traceability through supply chain | C     |                               |   |   |   |       |
| 3.3.2               | EMS in the supply chain                    | C     |                               |   |   |   |       |
| 3.3.3               | H&SMS in the supply chain                  | C     |                               |   |   |   |       |
| 3.4.1               | Greenhouse gas emissions                   | C     |                               |   |   |   |       |
| 3.4.2               | Energy management                          | C     |                               |   |   |   |       |
| 3.4.3               | Resource use                               | C     |                               |   |   |   |       |
| 3.4.4               | Waste prevention and management            | C     |                               |   |   |   |       |
| 3.4.5               | Water abstraction                          | C     |                               |   |   |   |       |
| 3.4.6               | Life cycle assessment (LCA)                | C     |                               |   |   |   |       |
| 3.4.7               | Ecotoxicity                                | C     |                               |   |   |   |       |
| 3.4.8               | Transports impacts                         | C     |                               |   |   |   |       |
| 3.4.9               | Employment and skills                      | C     |                               |   |   |   |       |
| 3.4.10              | Local community engagement                 | C     |                               |   |   |   |       |
| 3.4.11              | Business ethics                            | C     |                               |   |   |   |       |
| Key                 |                                            | C     | Points Scored                 |   |   |   |       |
|                     |                                            | C     | Possible maximum clause score |   |   |   |       |
|                     |                                            | C     | Compulsory                    |   |   |   |       |
| Total Section Score |                                            | C+    | Sections 3.2 and 3.3          |   |   |   | 11    |
|                     |                                            | C+    | Section 3.4                   |   |   |   | 32    |
| Overall Rating      |                                            | C     | Very Good                     |   |   |   |       |

In accordance with the scheme requirements, CPC must be notified of any changes in circumstances so that the certification details can be amended.

Colin Head  
Chief Executive

Date Authorised: 30 September 2021  
Date of issue of first certificate: 21 December 2010

**THIS CERTIFICATE IS VALID FROM 1 OCTOBER 2021 TO 30 SEPTEMBER 2024**

subject to continued compliance with the above standard as confirmed by routine surveillance. Confirmation of the current validity status of Certification may be obtained by enquiry to the CPC Central Records Office or by reference to BRE's Green Book Live website: [www.greenbooklive.com](http://www.greenbooklive.com)

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High Street, Hampton  
Middlesex TW12 2SH  
Telephone: 020 8481 9640  
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[www.qsrmc.co.uk](http://www.qsrmc.co.uk)

Schedule to Certificate No CPRS 00027 Issue No: 11

## **Etex Building Performance Ltd**

**Marsh Lane, Easton-in-Gordano, Bristol BS20 0NE**

### Manufacturing Plants Table

| <i><b>Plant</b></i> | <i><b>Address</b></i>                                                     | <i><b>Postcode</b></i> |
|---------------------|---------------------------------------------------------------------------|------------------------|
| Portbury Plant      | Etex Building Performance Ltd, Redland Avenue, Easton-in-Gordano, Bristol | BS20 0FB               |
| Ferrybridge Plant   | Etex Building Performance Ltd, Kirkhaw Lane, Knottingley, Yorkshire       | WF11 8UL               |

# Certificate of Registration

ENVIRONMENTAL MANAGEMENT SYSTEM - ISO 14001:2015

This is to certify that:

Rockwool Ltd  
Wern Tarw Road  
Pencoed, Bridgend  
CF35 6NY  
United Kingdom

Holds Certificate Number:

EMS 70301

and operates an Environmental Management System which complies with the requirements of ISO 14001:2015 for the following scope:

**The manufacture of man made mineral fibre stone wool products.**



For and on behalf of BSI:

Andrew Launn, EMEA Systems Certification Director

Original Registration Date: 2002-10-15

Latest Revision Date: 2020-05-28

Effective Date: 2020-07-22

Expiry Date: 2023-07-21



003

Page: 1 of 1

...making excellence a habit.™

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## Certificate of Approval

Certificate Number: RS0031

Issue: 05

### AkzoNobel Decorative Paints UK

having complied with the requirements of:

#### BES 6001: Issue 3.1

Framework Standard for Responsible Sourcing

has achieved a performance rating of: **Very Good**



and is authorised to use the BRE Global Certification Mark on the following product(s) and associated stationery and publications.

#### Head Office Address

ICI Paints AkzoNobel  
Needham Road  
Stowmarket  
Suffolk  
IP14 2QP

#### Production Site(s)

See appendix for details

Signed for BRE Global Ltd

Emma Baker  
Scheme Manager

24 October 2022  
Date of this Issue

19 July 2016  
Date of First Issue

12 March 2023  
Expiry Date



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## Appendix to Certificate No: RS0031

Issue: 05

## AkzoNobel Decorative Paints UK

## Production Site(s)

|                                                                           |                                                              |
|---------------------------------------------------------------------------|--------------------------------------------------------------|
| ICI Paints AkzoNobel<br>Needham Road<br>Stowmarket<br>Suffolk<br>IP14 2QP | ICI Paints AkzoNobel<br>Oakwood Way<br>Ashington<br>NE63 9YW |
|---------------------------------------------------------------------------|--------------------------------------------------------------|

| Product                             | Description | Site                 |
|-------------------------------------|-------------|----------------------|
| White, pastel and waterborne paints | -           | Stowmarket, IP14 2QP |
| White, pastel and waterborne paints | -           | Ashington, NE63 9YW  |

In accordance with the scheme requirements, you must notify us of any changes in circumstances so that we can amend the Certification details.



For BRE Global Ltd

 Emma Baker  
Scheme manager

 24 October 2022  
Date of this Issue

 19 July 2016  
Date of First Issue

 12 March 2023  
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## Appendix to Certificate No: RS0031

Issue: 05

### AkzoNobel Decorative Paints UK

#### Scoring Table

| Section                                              | Score |                                    |   |   |   | Additional Credit |
|------------------------------------------------------|-------|------------------------------------|---|---|---|-------------------|
|                                                      | 1     | 2                                  | 3 | 4 | 5 |                   |
| 3.2.1 Responsible sourcing policy                    | C     |                                    |   |   |   |                   |
| 3.2.2 Legal compliance                               | C     |                                    |   |   |   |                   |
| 3.2.3 QMS and Operational Management of RS           | C     |                                    |   |   |   |                   |
| 3.2.4 Supplier management system                     | C     |                                    |   |   |   |                   |
| 3.3.1 Material traceability through the supply chain | C     |                                    |   |   |   |                   |
| 3.3.2 EMS in the supply chain                        | C     |                                    |   |   |   |                   |
| 3.3.3 H&SMS in the supply chain                      | C     |                                    |   |   |   |                   |
| 3.4.1 Greenhouse gas emissions                       | C     |                                    |   |   |   |                   |
| 3.4.2 Energy use                                     | C     |                                    |   |   |   |                   |
| 3.4.3 Resource use                                   | C     |                                    |   |   |   |                   |
| 3.4.4 Waste prevention and waste management          | C     |                                    |   |   |   |                   |
| 3.4.5 Water abstraction                              | C     |                                    |   |   |   |                   |
| 3.4.6 Life Cycle Assessment (LCA)                    | C     |                                    |   |   |   |                   |
| 3.4.7 Ecotoxicity                                    | C     |                                    |   |   |   |                   |
| 3.4.8 Transport impacts                              | C     |                                    |   |   |   |                   |
| 3.4.9 Employment and skills                          | C     |                                    |   |   |   |                   |
| 3.4.10 Local communities                             | C     |                                    |   |   |   |                   |
| 3.4.11 Business ethics                               | C     |                                    |   |   |   |                   |
| Key                                                  | C     | Compulsory Points scored           |   |   |   |                   |
|                                                      |       | Maximum score available per clause |   |   |   |                   |

In accordance with the scheme requirements, you must notify us of any changes in circumstances so that we can amend the Certification details.

*Emma Baker*

For BRE Global Ltd

Emma Baker

Scheme manager

24 October 2022

Date of this Issue

19 July 2016

Date of First Issue

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Preferred by Nature - NEPCon OÜ hereby confirms that  
the Chain of Custody and Controlled Wood system of

## The Solid Wood Flooring Company

Unit 1, Helena Court, Hampton Road  
Tetbury, Gloucestershire GL8 8JN  
United Kingdom

has been assessed and certified as meeting the requirements\* of  
**FSC-STD-50-001 V2-0; FSC-STD-40-003 V2-1; FSC-STD-40-007 V2-0;**  
**FSC-STD-40-004 V3-0; FSC-STD-40-005 V3-1**  
as a participating group member of Enviaudits Ltd (NC-COC-005535)

The certificate is valid from 31.10.2021 to 30.10.2026  
Certificate version date: 03-11-2021

### Scope of certificate\*

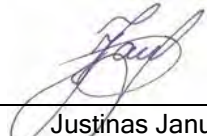
Certificate type: Group Chain of Custody and Controlled Wood

### Certificate registration code\*

NC-COC-005535-HA  
NC-CW-005535-HA

### FSC License Code

FSC-C007915



---

Justinas Janulaitis  
Management board member  
Filosoofi 31, Tartu  
Estonia

\*Specific information regarding products and sites is listed in the appendix(es) of certificate holder main certificate. The validity and exact scope covered by this certificate shall always be verified at <https://info.fsc.org>.

FSC™ accredited certification body (FSC™ A000535) | The mark of responsible forestry | [www.ic.fsc.org](http://www.ic.fsc.org)

This certificate itself does not constitute evidence that particular product supplied by the certificate holder is FSC™ certified [or FSC Controlled Wood]. Products offered, shipped or sold by the certificate holder can only be considered covered by the scope of this certificate when the required FSC claim is clearly stated on invoices and shipping documents. The physical printed certificate remains the property of NEPCon OÜ and shall be returned upon request.

## Certificate of Approval

Certificate Number: RS0008

Issue: 07

### Marshalls plc

having complied with the requirements of:

#### BES 6001: Issue 3.1

Framework Standard for Responsible Sourcing

has achieved a performance rating of: **Very Good**



and is authorised to use the BRE Global Certification Mark on the following product(s) and associated stationery and publications.

#### Head Office Address

Premier Way  
Lowfields Business Park  
Elland  
HX5 9HT  
United Kingdom

#### Production Site(s)

See appendix for details

Signed for BRE Global Ltd

Emma Baker  
Scheme Manager

4 November 2022  
Date of this Issue

15 July 2011  
Date of First Issue

27 September 2024  
Expiry Date



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## Appendix to Certificate No: RS0008

Issue: 07

## Marshall's plc

## Production Site(s)

|                                                                               |                             |                                 |                             |
|-------------------------------------------------------------------------------|-----------------------------|---------------------------------|-----------------------------|
| Premier Way<br>Lowfields Business Park<br>Elland<br>HX5 9HT<br>United Kingdom | Newport Works<br>NP19 4RE   | Stainton Works<br>S66 7RH       | Brookfoot Works<br>HX3 9SY  |
| Howley Park Works<br>WF12 7JJ                                                 | Sandy Works<br>SG19 1QY     | Eaglescliffe Works<br>TS16 0PS  | Manchester Works<br>BL0 0DD |
| Scout Moor Works<br>BL0 0RQ                                                   | West Lane Works<br>HX3 9RG  | Sittingbourne Works<br>ME10 3NB | St Ives Works<br>PE27 4LG   |
| Bedford Works<br>MK42 9YU                                                     | Birmingham Works<br>CV7 7LG | Cromwell Works<br>HX3 9SY       | Carlisle Works<br>ML8 4QG   |
| Pollington Works<br>DN14 0DU                                                  | Gateshead Works<br>NE16 3BQ | Ramsbottom Works<br>BL0 0DD     | Falkirk Works<br>FK2 7YQ    |
|                                                                               | Mells Works<br>BA11 3PD     |                                 |                             |

In accordance with the scheme requirements, you must notify us of any changes in circumstances so that we can amend the Certification details.



For BRE Global Ltd

Emma Baker  
Scheme manager04 November 2022  
Date of this Issue15 July 2011  
Date of First Issue27 September 2024  
Expiry Date

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## Appendix to Certificate No: RS0008

Issue: 07

## Marshall's plc

| Product                     | Description                                  | Site                                                                                                                                                                                 |
|-----------------------------|----------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Flag and Kerb               | Hydraulically Pressed Concrete Flag and Kerb | Brookfoot, HX3 9SY<br>Eaglescliffe, TS16 0PS<br>Ramsbottom, BL0 0DD<br>St Ives, PE27 4LG<br>Sittingbourne, ME10 3NB<br>West Lane, HX3 9RG<br>Falkirk Works, FK2 7YQ                  |
| Paving                      | Concrete Block Paving                        | Carlisle, ML8 4QG<br>Eaglescliffe, TS16 0PS<br>Newport, NP19 4RE<br>Ramsbottom, BL0 0DD<br>Sandy, SG19 1QY<br>St Ives, PE27 4LG<br>Sittingbourne, ME10 3NB<br>Falkirk Works, FK2 7YQ |
| Paving                      | Wet Cast Paving                              | Sandy, SG19 1QY<br>West Lane, HX3 9RG                                                                                                                                                |
| Walling                     | Hydraulically Pressed Walling                | Brookfoot, HX3 9SY<br>Carlisle, ML8 4QG<br>West Lane, HX3 9RG                                                                                                                        |
| Drainage Products           | Drainage Products                            | West Lane, HX3 9RG<br>Mells Works, BA11 3PD<br>Pollington Works, DN14 0DU                                                                                                            |
| Traffic Management Products | Traffic Management Products                  | West Lane, HX3 9RG<br>Sandy, SG19 1QY                                                                                                                                                |
| Paving                      | Stone Paving                                 | Cromwell, HX3 9SY                                                                                                                                                                    |

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For BRE Global Ltd

 Emma Baker  
Scheme manager

 04 November 2022  
Date of this Issue

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## Appendix to Certificate No: RS0008

Issue: 07

## Marshall's plc

| Product    | Description | Site                                                                                                                                      |
|------------|-------------|-------------------------------------------------------------------------------------------------------------------------------------------|
| Aggregates | Aggregates  | Howley Park, WF12 7JJ<br>Stainton, S66 7RH<br>Scout Moor, BL0 0RQ                                                                         |
| Mortar     | Mortar      | Eaglescliffe, TS16 0PS<br>Bedford, MK42 9YU<br>Gateshead, NE16 3BQ<br>Howley Park, WF12 7JJ<br>Manchester, BL0 0DD<br>Birmingham, CV7 7LG |

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For BRE Global Ltd

Emma Baker  
Scheme manager04 November 2022  
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## Appendix to Certificate No: RS0008

Issue: 07

Marshalls plc

## Scoring Table

| Section                                              | Score |                                    |   |   |   | Additional Credit |
|------------------------------------------------------|-------|------------------------------------|---|---|---|-------------------|
|                                                      | 1     | 2                                  | 3 | 4 | 5 |                   |
| 3.2.1 Responsible sourcing policy                    | C     |                                    |   |   |   |                   |
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| 3.2.3 QMS and Operational Management of RS           | C     |                                    |   |   |   |                   |
| 3.2.4 Supplier management system                     | C     |                                    |   |   |   |                   |
| 3.3.1 Material traceability through the supply chain | C     |                                    |   |   |   |                   |
| 3.3.2 EMS in the supply chain                        | C     |                                    |   |   |   |                   |
| 3.3.3 H&SMS in the supply chain                      | C     |                                    |   |   |   |                   |
| 3.4.1 Greenhouse gas emissions                       | C     |                                    |   |   |   |                   |
| 3.4.2 Energy use                                     | C     |                                    |   |   |   |                   |
| 3.4.3 Resource use                                   | C     |                                    |   |   |   |                   |
| 3.4.4 Waste prevention and waste management          | C     |                                    |   |   |   |                   |
| 3.4.5 Water abstraction                              | C     |                                    |   |   |   |                   |
| 3.4.6 Life Cycle Assessment (LCA)                    | C     |                                    |   |   |   |                   |
| 3.4.7 Ecotoxicity                                    | C     |                                    |   |   |   |                   |
| 3.4.8 Transport impacts                              | C     |                                    |   |   |   |                   |
| 3.4.9 Employment and skills                          | C     |                                    |   |   |   |                   |
| 3.4.10 Local communities                             | C     |                                    |   |   |   |                   |
| 3.4.11 Business ethics                               | C     |                                    |   |   |   |                   |
| Key                                                  | C     | Compulsory Points scored           |   |   |   |                   |
|                                                      |       | Maximum score available per clause |   |   |   |                   |

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For BRE Global Ltd

 Emma Baker  
Scheme manager

 04 November 2022  
Date of this Issue

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# Certificate of Registration

This is to certify that the Management System of:

**Wetherby Building Systems Ltd**

**1 Kid Glove Road, Golborne, Warrington, WA3 3GS**

has been approved by Alcumus ISOQAR and is compliant with the requirements of:

ISO 14001: 2015



|                             |                      |
|-----------------------------|----------------------|
| <b>Certificate Number:</b>  | <b>16512-EMS-001</b> |
| Initial Registration Date:  | 31/08/2012           |
| Previous Expiry Date:       | 13/08/2021           |
| Recertification Audit Date: | 01/09/2021           |
| Re-issue Date:              | 08/09/2021           |
| Current Expiry Date:        | 13/08/2024           |

## Scope of Registration:

The design of external & internal wall insulation systems and distribution of associated materials including a wide range of polymer renders, silicone/acrylic thin-coat finishes, brick slip systems and funding agent for related insulation systems and funding agent for related insulation systems

Signed:  
Alyn Franklin, Chief Executive Officer  
(on behalf of Alcumus ISOQAR)



This certificate will remain current subject to the company maintaining its system to the required standard. This will be monitored regularly by Alcumus ISOQAR. Further clarification regarding the scope of this certificate and the applicability of the relevant standards' requirement may be obtained by consulting Alcumus ISOQAR

**Alcumus ISOQAR Limited**, Cobra Court, 1 Blackmore Road, Stretford, Manchester M32 0QY.

**T:** 0161 865 3699 **E:** [isoqarenquiries@alcumus.com](mailto:isoqarenquiries@alcumus.com) **W:** [alcumus.com/isoqar](http://alcumus.com/isoqar)

This certificate is the property of Alcumus ISOQAR and must be returned on request.

## Statement of Verification

BREG EN EPD No.: 000204

Issue 01

This is to verify that the

### Environmental Product Declaration

provided by:

**Etex Building Performance Limited**

is in accordance with the requirements of:

**EN 15804:2012+A1:2013**

and

**BRE Global Scheme Document SD207**

This declaration is for:

**GTEC Plasterboard**

**BRE Global  
Verified  
EPD**

### Company Address

Gordano House  
Marsh Lane  
Easton-in-Gordano  
Bristol  
BS20 0NE



*Emma Baker*

Signed for BRE Global Ltd

Emma Baker

Operator

06 April 2018

Date of this Issue

06 April 2018

Date of First Issue

05 April 2023

Expiry Date



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## Environmental Product Declaration

EPD Number: 000204

### General Information

| EPD Programme Operator                                                                                                                                                                                                                                                                                                                  | Applicable Product Category Rules                                                                                                                       |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------|
| BRE Global<br>Watford, Herts<br>WD25 9XX<br>United Kingdom                                                                                                                                                                                                                                                                              | BRE Environmental Profiles 2013 Product Category Rules for Type III environmental product declaration of construction products to EN 15804:2012+A1:2013 |
| Commissioner of LCA study                                                                                                                                                                                                                                                                                                               | LCA consultant/Tool                                                                                                                                     |
| Etex Building Performance Limited<br>Gordano House<br>Marsh Lane<br>Easton-in-Gordano<br>BRISTOL BS20 0NE                                                                                                                                                                                                                               | BRE LINA v2.0.8                                                                                                                                         |
| Declared/Functional Unit                                                                                                                                                                                                                                                                                                                | Applicability/Coverage                                                                                                                                  |
| 1 m <sup>2</sup> of plasterboard                                                                                                                                                                                                                                                                                                        | Product Average.                                                                                                                                        |
| EPD Type                                                                                                                                                                                                                                                                                                                                | Background database                                                                                                                                     |
| Cradle to Gate with options                                                                                                                                                                                                                                                                                                             | Ecoinvent                                                                                                                                               |
| Demonstration of Verification                                                                                                                                                                                                                                                                                                           |                                                                                                                                                         |
| CEN standard EN 15804 serves as the core PCR <sup>a</sup>                                                                                                                                                                                                                                                                               |                                                                                                                                                         |
| Independent verification of the declaration and data according to EN ISO 14025:2010<br><input type="checkbox"/> Internal <input checked="" type="checkbox"/> External                                                                                                                                                                   |                                                                                                                                                         |
| (Where appropriate <sup>b</sup> ) Third party verifier:<br>Fei Zhang                                                                                                                                                                                                                                                                    |                                                                                                                                                         |
| a: Product category rules<br>b: Optional for business-to-business communication; mandatory for business-to-consumer communication (see EN ISO 14025:2010, 9.4)                                                                                                                                                                          |                                                                                                                                                         |
| Comparability                                                                                                                                                                                                                                                                                                                           |                                                                                                                                                         |
| Environmental product declarations from different programmes may not be comparable if not compliant with EN 15804:2012+A1:2013. Comparability is further dependent on the specific product category rules, system boundaries and allocations, and background data sources. See Clause 5.3 of EN 15804:2012+A1:2013 for further guidance |                                                                                                                                                         |

## Information modules covered

| Product                             |                                     |                                     | Construction                        |                                     | Use stage                      |                          |                          |                          |                          |                          |                          | End-of-life               |                                     |                          |                                     | Benefits and loads beyond the system boundary |
|-------------------------------------|-------------------------------------|-------------------------------------|-------------------------------------|-------------------------------------|--------------------------------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|---------------------------|-------------------------------------|--------------------------|-------------------------------------|-----------------------------------------------|
| A1                                  | A2                                  | A3                                  | A4                                  | A5                                  | Related to the building fabric |                          |                          |                          |                          | Related to the building  |                          | C1                        | C2                                  | C3                       | C4                                  | D                                             |
| Raw materials supply                | Transport                           | Manufacturing                       | Transport to site                   | Construction – Installation         | Use                            | Maintenance              | Repair                   | Replacement              | Refurbishment            | Operational energy use   | Operational water use    | Deconstruction demolition | Transport                           | Waste processing         | Disposal                            | Reuse, Recovery and/or Recycling potential    |
| <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | <input type="checkbox"/>       | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/>  | <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input checked="" type="checkbox"/> | <input type="checkbox"/>                      |

Note: Ticks indicate the Information Modules declared.

## Manufacturing site(s)

This declaration covers all UK manufacturing, carried out at these 2 sites:

Etex Building Performance Ltd  
Redland Avenue  
Easton-in-Gordano  
BRISTOL  
BS20 0FB

Etex Building Performance Ltd  
Kirkhaw Lane  
Knottingley  
West Yorkshire  
WF11 8UL

## Construction Product:

### Product Description

Siniat GTEC Plasterboard to BS EN 520

Plasterboard comprises a gypsum core enclosed between two layers of paper liner. The core contains various additives to achieve the required technical performance of the product or of the drywall system within which it is assembled.

Typical plasterboard uses are as external wall linings, internal partitions or ceilings within residential or commercial buildings. Specialist products may also be used for floor systems, shaft lining or beam and column enclosure.

This declaration covers all types of plasterboard manufactured to BS EN520. It provides average results for an average product as described in the declared unit. The products covered by this declaration are listed below:

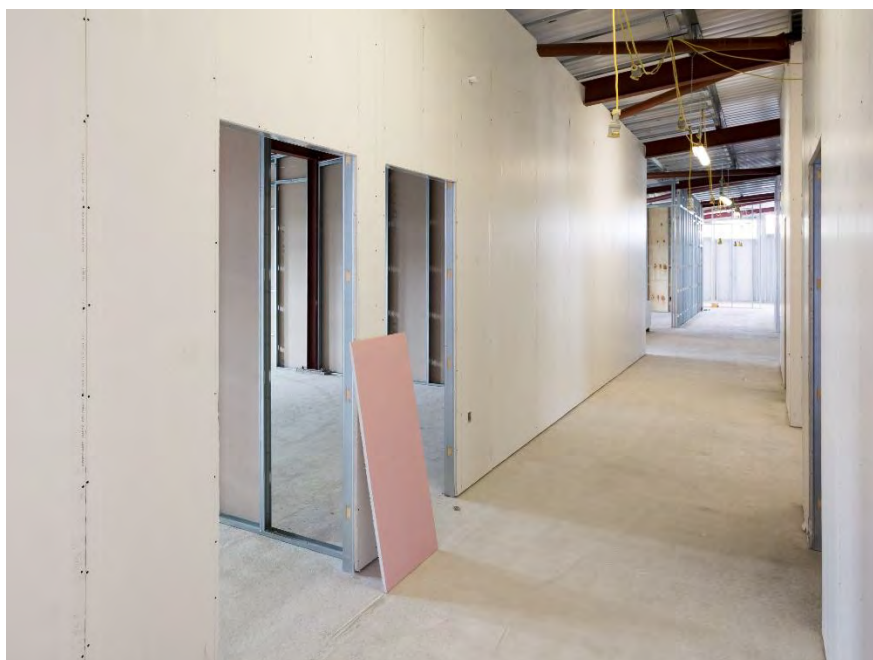
GTEC Standard Board 9.5mm, 15mm, 12.5mm  
GTEC Base Board 9.5mm  
GTEC Plank 19mm  
GTEC Moisture Board 12.5mm, 15mm  
GTEC Fire Board 12.5mm, 15mm  
GTEC Fire MR Board 12.5mm, 15mm  
GTEC Fire Core Board 19mm  
GTEC E Board 12.5mm  
GTEC dB Board 12.5mm, 15mm

GTEC Acoustic Homespan Board 15mm  
 GTEC Universal Board 12.5mm, 15mm  
 GTEC Contour Board 6mm  
 Megadeco 12.5mm, 15mm  
 LaDura 15mm

An estimate of results for individual board types may be obtained via a pro-rata calculation using the weight of the declared unit and the dry weights listed under Technical Values. As a service to clients and users, Siniat intends to declare results for individual board types in due course.

## Technical Information

| Property                                                                                                                                                                                                                                                                                                                                   | Value, Unit             |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------|
| Siniat GTEC Plasterboard is available 900 and 1200mm wide and with edges square or tapered. Exceptionally boards of 19mm thickness are available 600mm wide. Core density varies according to required technical performance. The dry weight of products covered by this declaration vary with thickness and core density as listed below. |                         |
| GTEC Standard Board 9.5mm Type A                                                                                                                                                                                                                                                                                                           | 6.50 kg/m <sup>2</sup>  |
| GTEC Standard Board 12.5mm Type A                                                                                                                                                                                                                                                                                                          | 8.35 kg/m <sup>2</sup>  |
| GTEC Standard Board 15mm Type A                                                                                                                                                                                                                                                                                                            | 9.90 kg/m <sup>2</sup>  |
| GTEC Base Board 9.5mm Type P                                                                                                                                                                                                                                                                                                               | 6.65 kg/m <sup>2</sup>  |
| GTEC Plank 19mm Type A                                                                                                                                                                                                                                                                                                                     | 13.80 kg/m <sup>2</sup> |
| GTEC Moisture Board 12.5mm Type H1                                                                                                                                                                                                                                                                                                         | 8.35 kg/m <sup>2</sup>  |
| GTEC Moisture Board 15mm Type H1                                                                                                                                                                                                                                                                                                           | 9.80 kg/m <sup>2</sup>  |
| GTEC Fire Board 12.5mm Type D F                                                                                                                                                                                                                                                                                                            | 10.20 kg/m <sup>2</sup> |
| GTEC Fire Board 15mm Type D F                                                                                                                                                                                                                                                                                                              | 12.40 kg/m <sup>2</sup> |
| GTEC Fire MR Board 12.5mm Type D F H1                                                                                                                                                                                                                                                                                                      | 10.20 kg/m <sup>2</sup> |
| GTEC Fire MR Board 15mm Type D F H1                                                                                                                                                                                                                                                                                                        | 12.40 kg/m <sup>2</sup> |
| GTEC Fire Core Board 19mm Type D F H1 R                                                                                                                                                                                                                                                                                                    | 16.45 kg/m <sup>2</sup> |
| GTEC E Board 12.5mm Type D                                                                                                                                                                                                                                                                                                                 | 10.10 kg/m <sup>2</sup> |
| GTEC dB Board 12.5mm Type D I                                                                                                                                                                                                                                                                                                              | 10.45 kg/m <sup>2</sup> |
| GTEC dB Board 15mm Type D I                                                                                                                                                                                                                                                                                                                | 12.80 kg/m <sup>2</sup> |
| GTEC Acoustic Homespan Board 15mm Type D                                                                                                                                                                                                                                                                                                   | 12.70 kg/m <sup>2</sup> |
| GTEC Universal Board 12.5mm Type D F I R                                                                                                                                                                                                                                                                                                   | 12.50 kg/m <sup>2</sup> |
| GTEC Universal Board 15mm Type D F I R                                                                                                                                                                                                                                                                                                     | 13.00 kg/m <sup>2</sup> |
| GTEC Contour Board 6mm Type D                                                                                                                                                                                                                                                                                                              | 5.70 kg/m <sup>2</sup>  |
| Megadeco 12.5mm Type D F I R                                                                                                                                                                                                                                                                                                               | 11.00 kg/m <sup>2</sup> |
| Megadeco 15mm Type D F I R                                                                                                                                                                                                                                                                                                                 | 13.00 kg/m <sup>2</sup> |
| LaDura 15mm Type D E F H1 I R                                                                                                                                                                                                                                                                                                              | 12.10 kg/m <sup>2</sup> |
| BS EN520 board types                                                                                                                                                                                                                                                                                                                       |                         |
| Type A : Standard plasterboard                                                                                                                                                                                                                                                                                                             |                         |
| Type D : Plasterboard with controlled density                                                                                                                                                                                                                                                                                              |                         |
| Type E : Gypsum sheathing board                                                                                                                                                                                                                                                                                                            |                         |
| Type F : Plasterboard with improved core cohesion at high temperature                                                                                                                                                                                                                                                                      |                         |
| Type H : Plasterboard with reduced water absorption                                                                                                                                                                                                                                                                                        |                         |
| Type I : Plasterboard with enhanced surface hardness                                                                                                                                                                                                                                                                                       |                         |
| Type P : Gypsum baseboard                                                                                                                                                                                                                                                                                                                  |                         |
| Type R : Plasterboard with enhanced strength                                                                                                                                                                                                                                                                                               |                         |
| All GTEC Plasterboards are CE marked to BS EN 520: 2004 + A1 : 2009                                                                                                                                                                                                                                                                        |                         |



## Main Product Contents

Plasterboard is composed primarily of gypsum obtained as a mineral from quarrying, as a by-product from coal burning power stations and recovered from plasterboard waste arising from building construction and deconstruction. The relative proportions within this declaration are 36%, 60% and 4% respectively. Paper liner is manufactured by recycling fibre from high strength packaging (100% recycled content).

| Material/Chemical Input                               | %    |
|-------------------------------------------------------|------|
| Gypsum (calcium sulphate), composition as noted above | 94.8 |
| Paper liner                                           | 3.6  |
| Additives                                             | 1.6  |

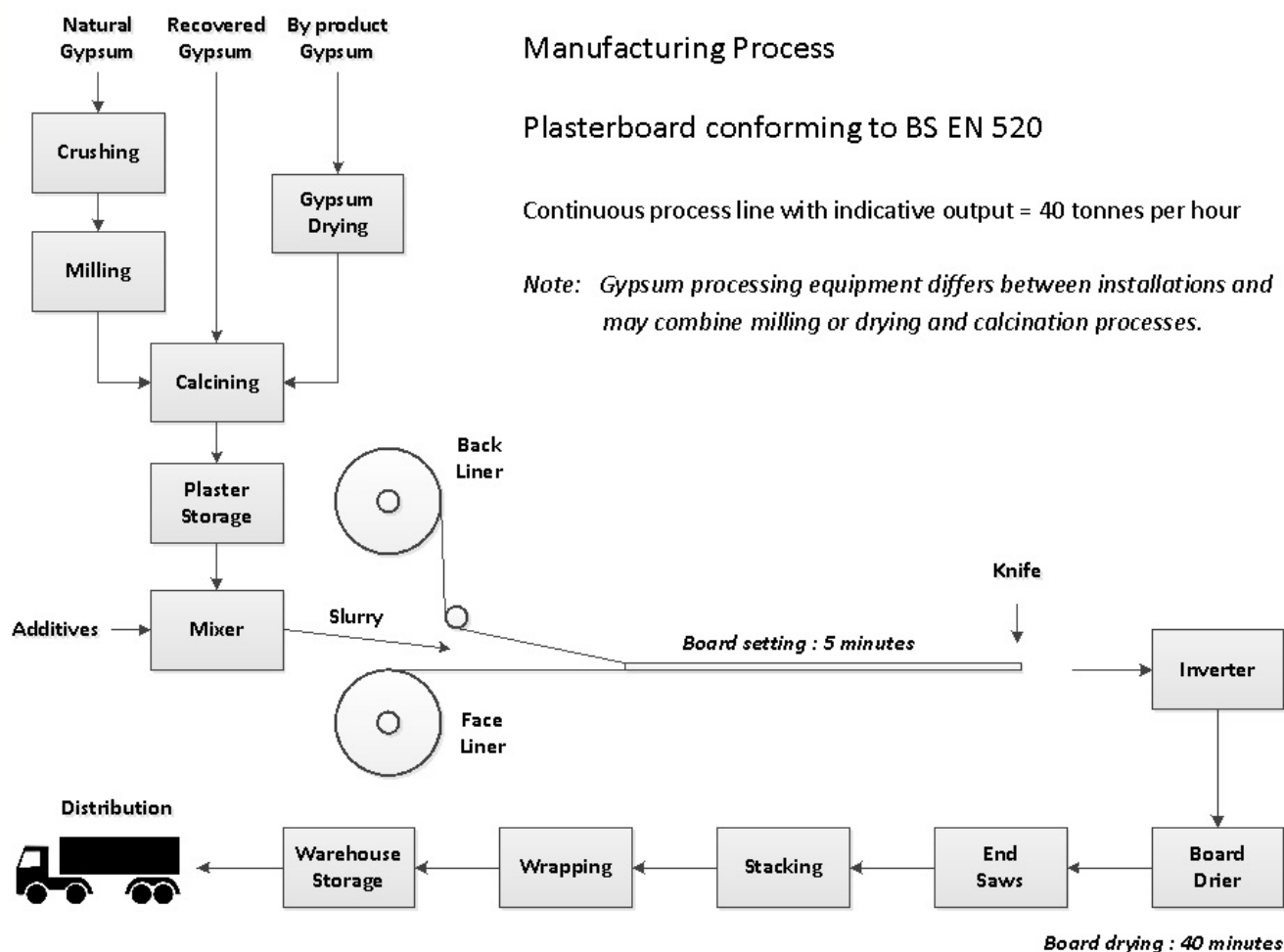
## Manufacturing Process

Gypsum is first milled and calcined to plaster by heating to around 160 Celsius. The plaster is then mixed with additives and water to form a slurry in which the rehydration back to gypsum begins. The slurry is introduced between the face and back liners in a forming process which defines board thickness and width. During plaster setting over several minutes a high strength mechanical bond forms at the gypsum/ paper interface.

Excess water is removed from boards by passing them through a fan-assisted oven for around 40 minutes. During drying starch migrates to the surface of the gypsum core, adding further strength by means of a chemical bond. Dried boards are cut to size and then packed for storage and distribution.

Plasterboard is manufactured using state-of-the-art production equipment to rigorous quality assurance standards complying with the BS EN ISO 9001 standard. Environmental management of the manufacturing process is certified to BS EN ISO 14001. Responsible sourcing of all material supply chains and the production process is certified to the BES6001 Framework Standard (certificate held at "Very Good" level).

## Process flow diagram



## Construction Installation

The three most common installation uses for EN520 plasterboards are in metal framing partitions, external wall linings and in ceilings. In these applications plasterboards are used together with other components forming a drywall system capable of providing a required performance level within the building. Full details of Siniat GTEC systems, their performance and their installation can be found within the Siniat Drywall Manual or visit [www.siniat.co.uk/en/products-and-systems](http://www.siniat.co.uk/en/products-and-systems)

For further technical information relevant to installation and this decalaration please see the A5 scenario section below.

## Use Information

No impacts have been declared for the use stage since the product will remain in situ for the duration of its service life with no requirements for maintenance, repair, replacement or refurbishment during this period.

## End of Life

Plasterboard can be recycled in a closed loop into new product without any loss in quality or performance. Plasterboard waste from deconstruction should be segregated from other materials and consigned to a recycling centre. The value of the recovered gypsum is greatly enhanced by minimising any contamination by other materials.

## Life Cycle Assessment Calculation Rules

### Declared / Functional unit description

1 m<sup>2</sup> (square metre) of EN520 plasterboard, product average  
Weight per declared unit : 8.985 kg/m<sup>2</sup>

### System boundary

The system boundary for this project has been set so as to include all of the processes relevant at each stage of the life cycle. In summary, raw material supply includes paper manufacture, natural gypsum extraction, manufacture of synthetic gypsum and additives and the delivery of all materials to the production sites. The manufacturing phase covers the conversion of gypsum to stucco (plaster) and the production and packaging of plasterboard, including maintenance activities and the internal recycling of scrap.

Beyond the factory gate the project includes product delivery to the construction site, installation of the product together with the jointing materials used and finally the impact of product disposal or recycling at the end of the service life of the building. No impacts are associated with the deconstruction phase and the impacts of gypsum waste processing have been included within raw material supply.

### Data sources, quality and allocation

The scope includes all plasterboard conforming to BS EN 520 (all types) and provides a declaration for an "average" product of dry weight equal to 8.985 kg/m<sup>2</sup>. Data derives from all UK manufacture during 2016, Bristol & Ferrybridge plants.

The study period is 60 years and the reference service life of the product is 60 years.

All production data derives from manufacturing records and allocations have been made on a mass basis where manufacturing facilities produce more than one product. Wherever possible data verified by third parties has been used, such as for the consumption of energy and fuels. Full details on data sources and allocation methodologies have been provided to the verifier.

Life cycle inventory data has been drawn from BRE LINA version 2.0 and is based on Ecoinvent database version 3.2.

### Cut-off criteria

No raw materials or processes have been excluded.

## LCA Results

(MND = module not declared; MNR = module not relevant; INA = indicator not assessed; AGG = aggregated)

### Parameters describing environmental impacts

|                            |                          |      | GWP                       | ODP              | AP                        | EP                                         | POCP                                    | ADPE         | ADPF                     |
|----------------------------|--------------------------|------|---------------------------|------------------|---------------------------|--------------------------------------------|-----------------------------------------|--------------|--------------------------|
|                            |                          |      | kg CO <sub>2</sub> equiv. | kg CFC 11 equiv. | kg SO <sub>2</sub> equiv. | kg (PO <sub>4</sub> ) <sup>3-</sup> equiv. | kg C <sub>2</sub> H <sub>4</sub> equiv. | kg Sb equiv. | MJ, net calorific value. |
| Product stage              | Raw material supply      | A1   | 5.27e-2                   | 2.28e-8          | 1.10e-3                   | 5.45e-4                                    | 1.00e-4                                 | 3.03e-5      | 2.40                     |
|                            | Transport                | A2   | 0.234                     | 3.86e-8          | 2.60e-3                   | 4.12e-4                                    | 2.30e-4                                 | 3.66e-7      | 3.43                     |
|                            | Manufacturing            | A3   | 1.15                      | 1.52e-7          | 3.23e-3                   | 7.44e-4                                    | 3.7e-4                                  | 9.73e-7      | 20.4                     |
|                            | Total (of product stage) | A1-3 | 1.44                      | 2.14e-7          | 6.93e-3                   | 1.70e-3                                    | 7.00e-4                                 | 3.17e-5      | 26.2                     |
| Construction process stage | Transport                | A4   | 0.291                     | 5.36e-8          | 9.75e-4                   | 2.57e-4                                    | 1.70e-4                                 | 7.68e-7      | 4.40                     |
|                            | Construction             | A5   | 0.309                     | 4.50e-8          | 2.02e-3                   | 6.06e-4                                    | 2.25e-4                                 | 9.92e-6      | 5.96                     |
| End of life                | Transport                | C2   | 7.51e-2                   | 1.38e-8          | 2.51e-4                   | 6.63e-5                                    | 4.38e-5                                 | 1.98e-7      | 1.13                     |
|                            | Disposal                 | C4   | 0                         | 0                | 0                         | 0                                          | 0                                       | 0            | 0                        |

GWP = Global Warming Potential;  
ODP = Ozone Depletion Potential;  
AP = Acidification Potential for Soil and Water;  
EP = Eutrophication Potential;

POCP = Formation potential of tropospheric Ozone;  
ADPE = Abiotic Depletion Potential – Elements;  
ADPF = Abiotic Depletion Potential – Fossil Fuels;

### Parameters describing resource use, primary energy

|                            |                          |      | PERE    | PERM    | PERT    | PENRE | PENRM | PENRT |
|----------------------------|--------------------------|------|---------|---------|---------|-------|-------|-------|
|                            |                          |      | MJ      | MJ      | MJ      | MJ    | MJ    | MJ    |
| Product stage              | Raw material supply      | A1   | 0.949   | 1.42e-6 | 0.949   | 6.98  | 0     | 6.98  |
|                            | Transport                | A2   | 0.111   | 1.66e-7 | 0.111   | 3.58  | 0     | 3.58  |
|                            | Manufacturing            | A3   | 1.08    | 1.42e-6 | 1.08    | 20.9  | 0     | 20.9  |
|                            | Total (of product stage) | A1-3 | 2.14    | 3.01e-6 | 2.14    | 31.5  | 0     | 31.5  |
| Construction process stage | Transport                | A4   | 5.84e-2 | 2.18e-7 | 5.84e-2 | 4.37  | 0     | 4.37  |
|                            | Construction             | A5   | 1.28    | 2.52e-6 | 1.28    | 6.68  | 0     | 6.68  |
| End of life                | Transport                | C2   | 1.51e-2 | 5.61e-8 | 1.51e-2 | 1.13  | 0     | 1.13  |
|                            | Disposal                 | C4   | 0       | 0       | 0       | 0     | 0     | 0     |

PERE = Use of renewable primary energy excluding renewable primary energy used as raw materials;  
PERM = Use of renewable primary energy resources used as raw materials;  
PERT = Total use of renewable primary energy resources;

PENRE = Use of non-renewable primary energy excluding non-renewable primary energy resources used as raw materials;  
PENRM = Use of non-renewable primary energy resources used as raw materials;  
PENRT = Total use of non-renewable primary energy resource

## LCA Results (continued)

| Parameters describing resource use, secondary materials and fuels, use of water |                          |      |         |                           |                           |                |
|---------------------------------------------------------------------------------|--------------------------|------|---------|---------------------------|---------------------------|----------------|
|                                                                                 |                          |      | SM      | RSF                       | NRSF                      | FW             |
|                                                                                 |                          |      | kg      | MJ<br>net calorific value | MJ<br>net calorific value | m <sup>3</sup> |
| Product stage                                                                   | Raw material supply      | A1   | 0.399   | 0                         | 0                         | 1.34e-2        |
|                                                                                 | Transport                | A2   | 0       | 0                         | 0                         | 1.04e-3        |
|                                                                                 | Manufacturing            | A3   | 0       | 0                         | 0                         | 1.04e-2        |
|                                                                                 | Total (of product stage) | A1-3 | 0.399   | 0                         | 0                         | 2.49e-2        |
| Construction process stage                                                      | Transport                | A4   | 0       | 0                         | 0                         | 9.54e-4        |
|                                                                                 | Construction             | A5   | 3.99e-2 | 0                         | 0                         | 6.06e-3        |
| End of life                                                                     | Transport                | C2   | 0       | 0                         | 0                         | 2.46e-4        |
|                                                                                 | Disposal                 | C4   | 0       | 0                         | 0                         | 0              |

SM = Use of secondary material;  
RSF = Use of renewable secondary fuels;

NRSF = Use of non-renewable secondary fuels;  
FW = Net use of fresh water

| Other environmental information describing waste categories |                          |      |         |         |         |  |
|-------------------------------------------------------------|--------------------------|------|---------|---------|---------|--|
|                                                             |                          |      | HWD     | NHWD    | RWD     |  |
|                                                             |                          |      | kg      | kg      | kg      |  |
| Product stage                                               | Raw material supply      | A1   | 3.26e-3 | 2.69e-2 | 1.50e-4 |  |
|                                                             | Transport                | A2   | 2.21e-3 | 8.06e-2 | 2.36e-5 |  |
|                                                             | Manufacturing            | A3   | 3.42e-3 | 2.13e-2 | 5.37e-5 |  |
|                                                             | Total (of product stage) | A1-3 | 8.89e-3 | 0.129   | 2.27e-4 |  |
| Construction process stage                                  | Transport                | A4   | 1.84e-3 | 0.205   | 3.04e-5 |  |
|                                                             | Construction             | A5   | 1.49e-2 | 5.97e-2 | 3.59e-5 |  |
| End of life                                                 | Transport                | C2   | 4.75e-4 | 5.29e-2 | 7.82e-6 |  |
|                                                             | Disposal                 | C4   | 0       | 0       | 0       |  |

HWD = Hazardous waste disposed;  
NHWD = Non-hazardous waste disposed;  
RWD = Radioactive waste disposed

## LCA Results (continued)

| Other environmental information describing output flows – at end of life |                          |      |         |       |         |                       |
|--------------------------------------------------------------------------|--------------------------|------|---------|-------|---------|-----------------------|
|                                                                          |                          |      | CRU     | MFR   | MER     | EE                    |
|                                                                          |                          |      | kg      | kg    | kg      | MJ per energy carrier |
| Product stage                                                            | Raw material supply      | A1   | 0       | 0     | 0       | 0                     |
|                                                                          | Transport                | A2   | 0       | 0     | 0       | 0                     |
|                                                                          | Manufacturing            | A3   | 2.43e-2 | 0.146 | 4.66e-3 | 0                     |
|                                                                          | Total (of product stage) | A1-3 | 2.43e-2 | 0.146 | 4.66e-3 | 0                     |
| Construction process stage                                               | Transport                | A4   | 0       | 0     | 0       | 0                     |
|                                                                          | Construction             | A5   | 2.43e-3 | 0.969 | 4.84e-2 | 0                     |
| End of life                                                              | Transport                | C2   | 0       | 0     | 0       | 0                     |
|                                                                          | Disposal                 | C4   | 7.46    | 1.53  | 0       | 0                     |

CRU = Components for reuse;  
MFR = Materials for recycling

MER = Materials for energy recovery;  
EE = Exported Energy

## Scenarios and additional technical information

| Scenarios and additional technical information |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |                   |         |
|------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------|---------|
| Scenario                                       | Parameter                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | Units             | Results |
| A4 – Transport to the building site            | Plasterboard products are delivered by road from our 2 plants to construction sites and stockists across the UK. The haulier reported an average delivery distance in 2016 of 103 miles (166km). 88% of deliveries were to stockists for which there was an additional delivery journey to site. This is estimated to be 20 miles (32km) on average. The overall mean delivery distance is therefore $166 + 0.88 \times 32 = 194\text{km}$ . The haulier also reported an average load size of 25.88 tonnes. Return loads are usually transported for other parties.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |                   |         |
|                                                | Lorry (diesel)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | kg/tkm            | 0.037   |
|                                                | Distance                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | km                | 194     |
|                                                | Capacity utilisation                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | %                 | 37      |
|                                                | Bulk density of transported products                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | kg/m <sup>2</sup> | 9.89    |
| A5 – Installation in the building              | The three most common installation uses for EN520 plasterboards are in metal framing partitions, external wall linings and in ceilings. There are a variety of building systems and components used to deliver the required performance characteristics and which are outside the scope of this declaration. However the use of screw fixings and jointing materials is common to all applications and the consumption of these are declared within this section as ancillary materials. A small quantity of water is also consumed in the mixing of jointing materials. No fuels or energy are consumed during installation and the process does not produce any emissions apart from solid wastes. For both plasterboard and jointing materials a site wastage rate of 10% is assumed, as per the sector "Ashdown Agreement" in place 2008-2015. During the Agreement the installation sector was not able to validate a more accurate or definitive figure. 46% of this waste is assumed to be recycled as per the final Ashdown Agreement report published in 2016. The remainder is downcycled for other uses. The life cycle model assumes no landfilling of plasterboard waste arising from installation. |                   |         |
|                                                | Ancillary Materials used at installation, per declared unit                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |                   |         |
|                                                | Gypsum based jointing compound                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | kg                | 0.556   |
|                                                | Paper jointing tape                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | kg                | 0.0113  |
|                                                | Self tapping drywall screws                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | kg                | 0.0197  |
|                                                | Water                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | kg                | 0.333   |
| Reference service life                         | Plasterboard has a reference service life of 60 years. During this period of installation within a building there are no requirements for maintenance, repair, replacement or refurbishment. Siniat, as manufacturer and supplier, is confident of the continuing performance of the product during this period and therefore offers a Lifetime System warranty. This warranty gives the confidence that the installed system will perform as intended throughout the life of the building. 60 years was used as the reference service life for plasterboard when BRE prepared a generic environmental profile for the 4 <sup>th</sup> Edition of the Green Guide in 2008.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |                   |         |
|                                                | Reference Service Life                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | Years             | 60      |

### Scenarios and additional technical information

| Scenario                          | Parameter                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | Units | Results |
|-----------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------|---------|
| C2 - Transport &<br>C4 - Disposal | <p>The most authoritative source of information on the fate of end of life plasterboard in the UK is the Environment Agency's draft report "An investigation into the disposal and recovery of gypsum waste" (2012). This declares that 83% of construction and demolition waste is sent to landfill with the remaining 17% being recycled. The scenario for gypsum waste in the UK is less clear since disposal is only legally permitted in monocell landfill sites. There are very few of these and no significant volumes are being recorded. It must therefore be assumed that the non-recycled portion is going to re-use, for example in agriculture. The figures adopted for the end of life scenario are therefore 17% recycling and 83% re-use.</p> <p>Nationally there are around 8 major recycling sites for plasterboard demolition and deconstruction waste in the UK. These are generally located near to the main urban centres. On this basis it is reasonable to assume a weighted mean transport distance from the demolition/ deconstruction site to the centre receiving the waste of 50km.</p> |       |         |
|                                   | End of life scenarios, per declared unit                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |       |         |
|                                   | Gypsum waste to reuse                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | kg    | 7.46    |
|                                   | Gypsum waste to recycling                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | kg    | 1.53    |
|                                   | Mean transport distance                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | km    | 50      |

## Summary, comments and additional information

### Technical Information

For technical information on the selection, installation and use of Siniat products and systems please consult the Siniat Drywall Manual, available from the Knowledge Centre on our website:

<https://www.siniat.co.uk/en/knowledge-centre>

For additional support please contact our Technical Services team:

Tel 0800 145 6033 or 01275 377789, [technical.services@siniat.co.uk](mailto:technical.services@siniat.co.uk)

### BIM

To download BIM Objects for Siniat products please visit our BIM portal:

<https://www.siniat.co.uk/en/knowledge-centre/bim>

### Certificates & Compliance

For Declarations of Performance (DOP), ISO Certificates, Siniat policies and other resources required to support the sustainability assessment of your project:

<https://www.siniat.co.uk/en/knowledge-centre/policies-and-compliance>

## References

BSI. Sustainability of construction works – Environmental product declarations – Core rules for the product category of construction products. BS EN 15804:2012+A1:2013. London, BSI, 2013.

BSI. Environmental labels and declarations – Type III Environmental declarations – Principles and procedures. BS EN ISO 14025:2010 (exactly identical to ISO 14025:2006). London, BSI, 2010.

BSI. Environmental management – Life cycle assessment – Principles and framework. BS EN ISO 14040:2006. London, BSI, 2006.

BSI. Environmental management – Life cycle assessment – requirements and guidelines. BS EN ISO 14044:2006. London, BSI, 2006.

BSI. Quality Management Systems – Requirements. BS EN ISO 9001: 2015. London, BSI, 2015

BSI. Environmental management systems – Requirements with guidance for use. BS EN ISO14001: 2015. London, BSI, 2015

BSI. Gypsum plasterboards: Definitions, requirements and test methods. BS EN 520: 2004 + A1:2009. London, BSI, 2009.

BRE. Framework Standard for Responsible Sourcing BES6001 version 3.1, BRE Global Ltd, Watford, 2016.

## Etex Building Performance

A leading provider of lightweight construction solutions

With a UK turnover in excess of £200 million, Etex Building Performance combines the products, solutions and expertise of three leading lightweight construction brands – Siniat, Promat and EOS Façades – all under one roof.



Leading manufacturer of plasterboard and drywall solutions.



UK leader in passive fire protection.



Steel frame specialists.



We are part of the global Etex Group of Companies, which in the UK includes the Marley Eternit and Equitone brands.

## PRODUCT DATA SHEET

**Bauder FSM 600 & FSM 1100 Protection Mat**

Heavy duty protection layer made from polyester and polypropylene fibres. Supplied in two thicknesses.

**Intended Use**

Laid on the completed waterproofing to protect the completed waterproofing from mechanical damage.

**PRODUCT INFORMATION AND TECHNICAL PERFORMANCE**

| Characteristic           | Unit                 | FSM 600 Value                         | FSM 1100 Value |
|--------------------------|----------------------|---------------------------------------|----------------|
| Weight (dry)             | kg/m <sup>2</sup>    | 0.6                                   | 1.1            |
| Weight (saturated)       | kg/m <sup>2</sup>    | 3.6                                   | 7.1            |
| Water storage            | Litre/m <sup>2</sup> | 3                                     | 6              |
| Thickness                | mm                   | 4                                     | 8              |
| Size (supplied in rolls) | m                    | 2 x 30                                | 2 x 15         |
| Coverage                 | m <sup>2</sup>       | 60                                    | 30             |
| Material                 | -                    | Polyester and polypropylene fibre mix |                |

**CERTIFICATION AND ENVIRONMENTAL INFORMATION**

|                                            |                                                                                                                                                                                                                                                                                 |
|--------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| International Standards Organisation (ISO) | ISO 9001:2015 Quality Management<br>Certificates EN1271 (UK) and 70499/03-15_e (Germany)<br><br>ISO 14001:2015 Environmental Management<br>Certificates A10552 (UK) and 70499/03-15_d (Germany)<br><br>ISO 50001: 2011 Energy Management<br>Certificate 70499/03-15_c (Germany) |
| Recycled content                           | 100% - Polyester and polypropylene fibre mix                                                                                                                                                                                                                                    |

**INSTALLATION GUIDANCE**

Normally installed under the entire green roof area, but kept clear of all outlets and drainage trims. FSM mats should be lapped by 150mm at all joints.

See Bauder's Green Roof Installation Guide for full details.

Bauder reserves the right to amend information and product specifications without prior notice. All reasonable care has been taken to ensure that all data is current at the time of print, however because Bauder pursues a policy of constant development we recommend ensuring that your copy of this information is current by contacting our Technical Department at [technical@bauder.co.uk](mailto:technical@bauder.co.uk)

Recommendations for use should be verified as to the suitability and compliance with actual requirements, specifications, installation techniques and any applicable laws and regulations.

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Certification is conditional on maintaining the required performance standards throughout the certified period of registration  
The British Assessment Bureau, 30 Tower View, Kings Hill, Kent, ME19 4UY

The management system of Certificate Number **238446**

**Bauder Ltd**

70 Landseer Road, Ipswich, Suffolk, IP3 0DH

has been assessed and certified as meeting the requirements of

**ISO 14001:2015**

for the following activities

Supplier of roofing systems across the United Kingdom and Ireland

Further clarifications regarding the scope of this certificate and the applicability of requirements may be obtained by consulting the certifier.



8289



Valid from

**Initial Certification: 13 June 2019**

**Latest Issue: 21 July 2022**

**Expiry Date: 12 June 2025**

subject to annual assessments

Authorised by

A handwritten signature in black ink, appearing to read "Mike Tims".

Mike Tims  
Chief Executive Officer

**[www.british-assessment.co.uk](http://www.british-assessment.co.uk)**

Certificate issued by Amtivo Group Limited, trading as British Assessment Bureau

To confirm the 'Live Status' of this certificate please use the 'Certificate Verification' tool located at [www.british-assessment.co.uk](http://www.british-assessment.co.uk)



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## TECHNICAL DATA SHEET

# Bakor 790-11 Hot Melt Rubberised Bitumen

## Product Description

Bakor 790-11 is a hot applied, rubberised bitumen formulated to provide a monolithic fully bonded roofing and waterproofing membrane. It is a hot poured, fabric reinforced application. Bakor 790-11 is composed of a blend of refined bitumen's, synthetic rubber and mineral stabilizers whilst also containing post-consumer recycled content. It is modified with additives to promote adhesion and improve low temperature flexibility.

## Application Fields

Used as a fully bonded, monolithic waterproofing and roofing membrane on horizontal and vertical surfaces in protected roof membrane assemblies (Inverted and Cold). Application areas include but not restricted to podium and terrace decks. Planters, intensive, extensive, brown & biodiverse green roofs, biosolar roofs, Blue roofs, reflective pools, ramps and parking decks.

| PRODUCT INFORMATION AND TECHNICAL PERFORMANCE |                   |                                                                                                                                                         |                                                                                                                                                                                                                                                                                       |
|-----------------------------------------------|-------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Characteristic                                | Unit              | Test Method                                                                                                                                             | Value                                                                                                                                                                                                                                                                                 |
| Colour                                        |                   | -                                                                                                                                                       | Black                                                                                                                                                                                                                                                                                 |
| Solids content                                |                   | -                                                                                                                                                       | 100%                                                                                                                                                                                                                                                                                  |
| Rate of application                           | mm                | -                                                                                                                                                       | Nominal thickness 3mm per single layer/ total 6mm with fabric reinforcement (exc. protection layer)                                                                                                                                                                                   |
| Coverage                                      | kg/m <sup>2</sup> | -                                                                                                                                                       | Nominal Weight 6.5kg/m <sup>2</sup> in 2 layers (exc. protection layer)                                                                                                                                                                                                               |
| Heating temperature                           | °C                | -                                                                                                                                                       | 180°C to 200°C                                                                                                                                                                                                                                                                        |
| Setting time                                  |                   | -                                                                                                                                                       | Immediate on cooling                                                                                                                                                                                                                                                                  |
| Low temperature performance                   | °C                | CSGB-37.50-M89                                                                                                                                          | At -25°C No cracking; no loss of adhesion; no delamination                                                                                                                                                                                                                            |
| Water absorption                              | g                 | CSGB-37.50-M89                                                                                                                                          | Gain 0.10g                                                                                                                                                                                                                                                                            |
| Flash point (open cup)                        | °C                | CSGB-37.50-M89/ASTM D 92                                                                                                                                | 291°C                                                                                                                                                                                                                                                                                 |
| Chemical resistance                           |                   | -                                                                                                                                                       | Resistant to: water, calcium chloride, salt, mild acid and alkaline solutions.<br>Non-resistant to oil, grease or solvents.                                                                                                                                                           |
| Toughness                                     | J                 | CSGB-37.50-M89                                                                                                                                          | 16.0J                                                                                                                                                                                                                                                                                 |
| Crack bridging capability                     |                   | CSGB-37.50-M89                                                                                                                                          | No cracking, no splitting, no loss of adhesion                                                                                                                                                                                                                                        |
| Reaction to fire                              |                   | EN 13501-1                                                                                                                                              | NPD                                                                                                                                                                                                                                                                                   |
| Properties in relation to fire                |                   | European Commission Directive 2000/553/EC                                                                                                               | Unrestricted with stone, screed, or paving cover<br>(BBA 06/4350 Section 10-PS6)                                                                                                                                                                                                      |
|                                               |                   | CEN/TS 1187:2012 Test 4<br>Test Fire Report No. P120315-1001 Dated 09 Apr 2021<br>BS EN 13501-5 Classification Report No P120315-1001 Dated 09 Apr 2021 | Bauder Inverted Roofing System including Bauder JFRI insulation on Bauder Plastic Pedestals have been independently tested under 40mm concrete paving by BRE Global having achieved B <sub>ROOF</sub> (t)4 are confirmed as suitable for unrestricted use under Building Regulations. |

| PRODUCT INFORMATION AND TECHNICAL PERFORMANCE |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |
|-----------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Characteristic                                |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |
| Durability                                    | Under normal service conditions the system will remain waterproof for the design life of the roof in which it is incorporated. (BBA 06/4350 Section 12-PS6)                                                                                                                                                                                                                                                                                                                                                                                                                                    |
| Limitations                                   | Must be protected by the appropriate access/protection layer. Not intended for use as a permanently exposed surface without the appropriate protection layer, although will tolerate incidental foot traffic, light rubber wheeled traffic until surfacing/landscaping is installed.                                                                                                                                                                                                                                                                                                           |
| Weathertightness                              | The system will resist the passage of moisture into a building (BBA 06/4350 Section 6-PS6)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |
| Resistance to wind uplift                     | The system will resist the effects of any likely wind suction acting on the roof.<br><br>The ballast requirements for inverted specifications should be calculated by a suitably competent and experienced individual in accordance with the relevant parts of BS EN 1991-1-4:2005 and its UK National Annex. The system should always be ballasted with a minimum depth of 50 mm of aggregate. In areas of high wind exposure, the Certificate holder's advice should be sought.<br>Alternatively, concrete slabs on suitable supports can be used.<br><br>(BBA 06/4350 Section 8-PS6 refers) |
| Resistance to mechanical damage               | The system will accept, without damage, the limited foot traffic and loads associated with the installation and maintenance, and the effects of thermal or other minor movements likely to occur in practice. (BBA 06/4350 Section 9-PS6)                                                                                                                                                                                                                                                                                                                                                      |
| Resistance to penetration by roots            | The system will resist root penetration from green roof and roof garden systems. (BBA 06/4350 Section 10-PS6)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |

## Installation Guidance

Bakor 790-11 must be heated indirectly, using a suitable double-jacketed melting machine. The outer shell can either contain a heat transfer oil or air to provide uniform indirect heat to the hot melt compound within the inner shell and must incorporate a powered mechanical agitator.

### First Layer of Bakor 790-11

The application of the Bakor 790-11 system to the main deck area should be carried out in a planned, organized manner to achieve an even monolithic application of the system across the deck. The first operation is to evenly coat the deck with Bauder Polymer Primer (shown) or Bauder Quick Dry Bituminous Primer (not shown). Bauder Polymer Primer is preferred due to its quicker drying time and adhesion qualities.

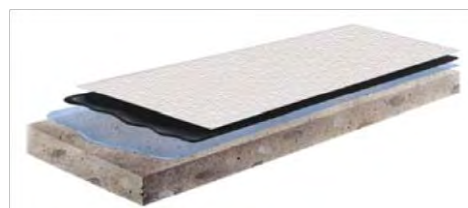


The hot melt membrane is applied in two 3mm thick layers at the combined nominal rate of 6.5kg/m<sup>2</sup> for the two layers. The first 3mm layer of membrane is installed by pouring the Bakor 790-11 hot melt on the cured Bauder Polymer Primer (shown) or Bauder Quick Dry Bituminous Primer (not shown) and spreading it evenly with a rubber bladed squeegee.



## Reinforcement Layer

When the first section of hot melt membrane has been spread and is still hot, the relevant reinforcement layer (usually the Bauder Polyester Fleece) is carefully placed into the first layer of hot melt and rolled out - fully bedding the fleece into the hot melt membrane, taking care not to crease it.



## Second Layer of Bakor 790-11

The second 3mm layer of membrane is applied in the same manner as the first – pouring, and evenly spreading the Bakor 790-11 to a 3mm depth

As the installation of the second layer of Bakor 790-11 progresses, the appropriate Access/Protection sheet must be bedded into the membrane while it is still HOT.



## Access/Protection Layers

For all work, whether it is roofing, tanking etc the Bakor 790-11 monolithic membrane requires an access/protection layer bedded into it immediately following the application of a second 3mm layer of membrane, to protect the membrane from the trafficking and likely damage from following trades. Also, to allow access onto it to install the landscape finishes i.e. insulation, paving etc.

The type of protection layer will depend on (a) the proposed build-up and (b) the expected period of time that the system is going to be exposed to abuse from following trades.

- The types of access/protection layers approved for use with the Bakor 790-11 monolithic system are:

- Bauder AP1 – Bauder 1.5 mm reinforced modified bitumen membrane.



- Bauder Plant E 42 – Bauder 4.2 mm reinforced modified mineral surfaced bitumen membrane root barrier.



BAUDER AP2 ROOT RESISTANT PROTECTION LAYER

- Bauder AP3 – 3 or 6mm bituminized composite board.



BAUDER AP3 PROTECTION LAYER (LOOSE LAID OVER AP1 LAYER)

At parapet walls Bauder 790-11 should be reinforced by using either Bauder Neoprene Reinforcing Membrane or Bauder Polyester Reinforcing Membrane.

At outlets, soil pipes etc., Bakor 790-11 should be reinforced by using Bauder Neoprene Reinforcing Membrane.

Installation should be carried out by an Approved Contractor in accordance with specification and guidelines as per Bauder technical department.

| CERTIFICATION AND ENVIRONMENTAL INFORMATION |                                                                                                    |
|---------------------------------------------|----------------------------------------------------------------------------------------------------|
| BBA Certificate                             | Roofing System - BBA 06/4350 product sheet 6<br>Damp Proofing System - BBA 06/4350 product sheet 5 |
| Environmental Product Declaration (EPD)     | Pending                                                                                            |
| Declaration of Performance (DoP)            | -                                                                                                  |
| Declaration of Conformity (DoC)             | -                                                                                                  |
| International Standards Organisation (ISO)  | ISO 9001:2015 Quality Management<br>Certificates FM 86932 (Canada)                                 |
| Recycled content                            | Includes post-consumer content                                                                     |
| Recyclable                                  | N/A                                                                                                |

**Transport:** Bakor 790-11 and associated products are transported direct to site from Bauder on artic curtain sided vehicles with no offload facility.  
Smaller specialist vehicles such as rigid/moffett/flat bed/pump truck & tail lift are available.

Due to the weight of this material, it must be offloaded via a forklift or crane and cannot be handballed.

**Storage Guidance:** Ideally Bakor 790-11 and associated products should be stored inside. If, however, outside storage cannot be avoided the products should be stacked clear of the ground on a dry and flat level surface.  
Care must be taken to avoid contact with oil, grease, or solvents.

**Pack/Packaging Material:** The product is packaged in low density polyethylene and enclosed in re-cyclable cardboard boxes with an approximate weight of 22.7kg per box.  
The boxes are stacked 48 to a pallet and shrink-wrapped for ease of handling in transport and on site.  
Each pallet when fully loaded has approximate dimensions of 1200mm wide x 1000mm deep x 1370 high and weighs approximately 1100kg.

**Product Identification:** All identification information is printed on the cardboard box.

**Handling / PPE:** All persons using this product should be fully aware of the manual handling methods as roofing materials are heavy and can cause serious injury. When using this product, installers should be provided with, and wear, suitable personal protective equipment.

**Shelf Life:** When stored correctly, the product has no stated shelf life.

**Disposal Guidance:** Bitumen waste needs to be disposed via an authorised disposal contractor to an approved waste disposal site, observing all relevant regulations. (European waste catalogue EWC number 170302 "asphalt tar-free").

**Re-use options of product:** N/A

**Further information/documents:** Current documents such as brochures, installation guides etc can be found by visiting [www.bauder.co.uk](http://www.bauder.co.uk)

**Safety Data Sheets are designed to provide the necessary information to recipients of substances and mixtures in the EU & UK.**

**This product is classed as an article; therefore, this product does not have a requirement for a Safety Data Sheet.**

**PRODUCT DATASHEET****Bauder DSE40 Drainage and Water Storage Layer**

Water storage and multi-directional drainage layer. Used on roofs below 5° pitch.

**Intended Use**

Laid on to the completed waterproofing to provide continuous drainage within hard and soft landscaping. It is primarily used where the load is moderate to high, such as extensive and intensive green roofs. Its compressive strength makes it suitable beneath paving laid on sand/cement or gravel bedding or within planter beds. Normally laid over a protection layer.



| PRODUCT INFORMATION AND TECHNICAL PERFORMANCE |               |                   |                                                           |
|-----------------------------------------------|---------------|-------------------|-----------------------------------------------------------|
| Characteristic                                | Test method   | Unit              | Value                                                     |
| Weight (dry)                                  | DIN EN 1848-1 | Kg/m <sup>2</sup> | 1.8                                                       |
| Weight (saturated)                            |               | Kg/m <sup>2</sup> | 15.3                                                      |
| Water Storage                                 |               | Ltr               | 13.5                                                      |
| Compressive Strength                          |               | N/m <sup>2</sup>  | 80 KN/m <sup>2</sup> empty ≥1000 KN/m <sup>2</sup> filled |
| Depth                                         |               | mm                | 40                                                        |
| Size                                          |               | m                 | 1.04 x 2.03                                               |
| Approx. Coverage                              |               | m <sup>2</sup>    | 2                                                         |

| CERTIFICATION AND ENVIRONMENTAL INFORMATION |                                                                                                                                                                                                                                                                         |
|---------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| International Standards Organisation (ISO)  | ISO 9001:2015 Quality Management<br>Certificates EN1271 (UK) and 70499/03-15_e (Germany).<br><br>ISO 14001:2015 Environmental Management<br>Certificates A10552 (UK) and 70499/03-15_d (Germany).<br><br>ISO 50001: 2011 Energy Management<br>Certificate 70499/03-15_c |
| Recycled content                            | 100% recycled high density polyethylene                                                                                                                                                                                                                                 |

**INSTALLATION GUIDANCE**

Normally installed over a protection layer, sheets are laid (open cells up) over entire areas. Interlock by overlap each sheet by one full cup. See Bauder's Green Roof Installation Guide for full details.

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Certificate CH15/1207.00

The management system of

**Sika AG**

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has been assessed and certified as meeting the requirements of

## ISO 14001:2015

For the following activities

**Development, Production and Distribution of Systems and Products in  
the Building Sector and Industry**

This certificate is valid from 3 December 2020 until 2 December 2023  
and remains valid subject to satisfactory surveillance audits.  
Re certification audit due before 60 days prior to expiry date.  
Issue 5. Certified since September 2015.

This is a multi-site certification.  
Additional site details are listed on subsequent pages.

Authorised by

*[Handwritten signature]*



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Page 1 of 10



**SGS**



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|                                                                                                                                                                                                       |                                                                                                                                                       |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------|
| <p><b>Sika (Sichuan) Building Material Ltd.</b><br/>611430 Sichuan<br/>#89, Xinghua 2nd road, Dengshuang Town, Xinjin industrial park, Sichuan<br/>Unified Social Credit Code: 915101327587639768</p> | <p><b>Sika Guangzhou Ltd.</b><br/>510530 Guangzhou<br/>No. 96 Junda Road Eastern Section GETDD<br/>Unified Social Credit Code: 914401166184192252</p> |
| <p><b>Sika (China) Ltd. Automotive Plant</b><br/>215021 Suzhou<br/>28 Jingdong Road Suzhou Industrial Park<br/>Unified Social Credit Code: 91320594780268875G</p>                                     | <p><b>SikaDavco (Shanghai) Co., Ltd.</b><br/>Building 1, No. 377 West Lian Tang Road, Spark Developing Zone, Shanghai</p>                             |
| <p><b>SikaDavco (Chengdu) New Materials Co., Ltd.</b><br/>No. 2, Yusheng Road, Sanxi town, Jintang County, Chengdu, City, Sichuan Province</p>                                                        | <p><b>SikaDavco (Dongguan) Co., Ltd</b><br/>Nange West Road, Nange Industry Park, Daojiao, Dongguan, Guangdong</p>                                    |
| <p><b>Sika Davco (Shijiazhuang) Co., Ltd</b><br/>Xinhe Nan, Guangming Road, Xingtang Economic Developing Zone, Shi Jiazhuang, Hebei</p>                                                               | <p><b>SikaDavco (Hubei) Co., Ltd, Ezhou</b><br/>Southern Renmin Road, Gedian Developing Zone, Erzhou, Hubei</p>                                       |
| <p><b>SikaDavco (Nanjing) Co., Ltd.</b><br/>No.3 of Zhongxin East Road in Lishui Economic Developing Area, Nanjing, Jiangsu</p>                                                                       | <p><b>SikaDavco (Quanzhou) Co., Ltd.</b><br/>Pu'an Industry park, Quangan, Quanzhou, Fujian,</p>                                                      |
| <p><b>SikaDavco (Guangdong) New Materials Co., Ltd.</b><br/>No. 51 Xing Yuan Nan Road in Mingzhu Industry Park, Conghua, Guangzhou, Guangdong</p>                                                     | <p><b>Suzuka International (Shanghai) Co., Ltd.</b><br/>NO.99, Shuangying Road, Qingpu Industrial Zone, Qingpu, Shanghai</p>                          |



## Sika AG

### ISO 14001:2015

Issue 5



**SIKA HONGKONG LTD.**  
RM. 1507-12, BLK A, New Trade  
Plaza, 6 ON Ping St. Shatin, N.T.,  
H.K.

**SIKA HONGKONG LTD.**  
Lot No. 762, DD 77, PingChe  
Fanling, N.T., H.K

**SIKA HONGKONG LTD.**  
Lot No. 1233RP, DD79,  
Shui Lau Hang,  
Ng Chow South Road, PingChe,  
Fanling, N.T., H.K.

**Ronacrete (Guangzhou)**  
Construction Products Ltd.  
No. 60, Lixinsha Dong Lu,  
Wanqingsha, Nansha, Guangzhou

**SIKA TAIWAN LTD.**  
No. 1380, Sec. 3, Fu-Kwo Rd., Luchu  
Dist, 33849 Taoyuan City  
Taiwan, R.O.C.

**Sika Korea Ltd. Anseong-si**  
724, Anseongmatchum-daero  
Miyang-myeon, Anseong-si  
Gyeonggi-do, Korea

**Sika Korea Ltd.**  
16, Nonhyeon-ro 135-gil, Gangnam-  
gu Seoul, Korea

**Sika Korea Ltd. Eumseong-gun**  
70, Geumil-ro 64beon-gil,  
Geumwang-eup, Eumseong gun  
Chungcheongbuk-do, Korea

**Sika Korea Ltd. Gunsan-si**  
97, Sandandongseo-Ro Gunsan-Si  
Jeollabuk-Do, Korea

**Sika (Thailand) Ltd.**  
Chonburi - Headquarters, Plant,  
Warehouse, Local Technology  
Center 700/37 Moo 5, Amata  
Nakorn Industrial Estate, Bangna-  
Trad Rd, Km.57, T.Klong Tamhru,  
A. Muang, Chonburi 20000,  
Thailand

**Sika (Thailand) Ltd.**  
Saraburi - Plant  
44 Moo 4, NongKhae Industrial  
Estate, T.Kpkayae, A. Nong Khae,  
Saraburi 18230, Thailand

**Sika Limited (Vietnam)**  
Head Office  
Nhon Trach 1 Industrial Zone  
Nhon Trach District  
Dong Nai Province, Vietnam

**Sika Limited (Vietnam)**  
Site Bac Ninh Branch  
No.3, Road 9, VSIP Bac Ninh  
Tu Son Town  
Bac Ninh Province, Vietnam

**Sika Limited (Vietnam)**  
Site Da Nang Warehouse  
Road 2, Hoa Cam Industrial Zone  
Cam Le District  
Da Nang City, Vietnam



## Sika AG

### ISO 14001:2015



Issue 5

**Sika Philippines, Inc.**  
Units A, B & C 888 Marcos Alvarez  
Ave., Talon 5 Las Pinas City,  
Philippines, 1747

**Sika Philippines Inc., Taguig**  
No. 888 Cayetano Ave., C5 Ext.  
Diversion Road,  
Brgy. Palingon-Tipas Taguig City,  
Philippines, 1630

**Sika Ltd. Headquarters**  
10F Shinagawa Intercity Tower-B, 2-  
15-2 Konan, Minato-ku,  
Tokyo, 108-6110 Japan

**Sika Ltd. Hiratsuka Plant**  
1-1 Nagatoro, Hiratsuka,  
Kanagawa, 254-0021 Japan

**Sika Ltd. Shin-Nanyo Plant**  
2-10-1 Muroo, Shunan,  
Yamaguchi, 746-0053, Japan

**Sika Ltd. Ono Plant**  
32 Takumidai Ono,  
Hyogo, 675-1322, Japan

**Sika Ltd. Osaka**  
10F Yotsuhashi KF-building, 1-13-3  
Shin-machi, Nishi-ku,  
Osaka, 550-0013, Japan

**Dyflex Co., Ltd**  
Tsukuba Plant  
2799-1 Kouda, Inashiki-shi, Ibaraki,  
300-0605, Japan

**Dyflex Co., Ltd**  
Ukishima Plant  
5064 Ukishima, Inashiki-shi, Ibaraki,  
300-0641, Japan

**Dyflex Co., Ltd**  
R&D center  
1-1067-5 Kaijinchō-nishi,  
Funabashi-shi, Chiba,  
273-0027, Japan

**Dyflex Co., Ltd**  
Shunan Plant  
2-10-1 Muroo, Shunan-shi,  
Yamaguchi, 746-0053, Japan

**Dyflex Co., Ltd.**  
Procurement Team  
Shinjuku NS Building 25F 2-4-1  
Nishi-Shinjuku, Shinjuku-ku  
Tokyo, 163-0825, Japan

**Sika Singapore Pte. Ltd.**  
66A Sungei Kadut Street 1  
Singapore 729368

**Sika Singapore Pte. Ltd.**  
28 Tuas South Ave 8  
Singapore 637648

**Sika Kimia Sdn. Bhd.**  
Nilai Factory.  
Lot 689, Nilai Industrial Estate,  
71800 Nilai, Negeri Sembilan,  
Malaysia

**Sika Kimia Sdn. Bhd.**  
Ipoh Factory.  
Lot 181695, Lebuhr Persusahaan  
Klebang 1, Mukim Ulu Kinta,  
31200 Chemor, Perak, Malaysia



## Sika AG

### ISO 14001:2015



Issue 5

**Sika Kimia Sdn. Bhd.**  
**Senai Factory.**  
 Lot Ptd 65034 & 45344, Mukim  
 Senai, Daerah Kulai Jaya,  
 81400 Johor Bahru, Johor, Malaysia

**Sika Kimia Sdn. Bhd.**  
**Telok Gong Factory.**  
 No. 9 & 11, Jalan Canang Emas  
 8/KS10, Jalan Telok Gong,  
 42000 Port Klang, Selangor,  
 Malaysia

**Sika Lanka (Private) Limited,**  
 No 58/12-B, Raja Mawatha, Ekala,  
 Ja-ela, Sri Lanka

**Sika Myanmar Limited,**  
 Plot no 31, Myaytaing Block no  
 143/1, Kyansitthar Yeikmon  
 Industrial Zone, Dagon Myothit  
 (South) Township, Yangon Region

**Sika India Private Ltd.**  
**Goregoan East - Mumbai -**  
 Headquarters 501 & 502, B Wing,  
 Lotus Corporate Park, Off. Western  
 Express Highway, Goregaon (E),  
 Mumbai 400063, India

**Sika India Private Ltd.**  
**Dabaspur - Plant**  
 Plot No 247, Sompura Industrial  
 Area, Dabaspur, Bangalore-562111,  
 India

**Sika India Private Ltd.**  
**Chennai - Plant**  
 Factory No.23 GST Road,  
 Bukkathurai Village,  
 Madhuranthagam Taluk,  
 Chengalpattu District- 603308  
 India

**Sika India Private Ltd.**  
**Jaipur - Bagru Plant**  
 F-1 to F-3 RIICO Industrial Estate  
 Bagru, (Extn) Phase II, IN-303 007  
 Jaipur, Rajasthan, India

**Sika India Private Ltd.**  
**Jaipur -Manda Plant**  
 Plot No: A-127, RIICO Industrial  
 Area Phase 1, Manda, Chomu  
 (Tehsil), Jaipur, 303712, Rajasthan,  
 India

**Sika India Private Ltd.**  
**Jhagadia - Plant, Regional**  
**Technology Center**  
 Plot no. 916, Jhagadia Industrial  
 Estate, GIDC, Taluka: Jhagadia,  
 District: Bharuch-393110, Gujarat,  
 India



## Sika AG

### ISO 14001:2015



Issue 5

|                                                                                                                                                                                                          |                                                                                                                                                                                                                                               |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <p><b>Sika India Private Ltd.</b><br/> <b>Kalyani Plant,</b><br/> <b>Industrial Estate (New) Block-D, IN-</b><br/> <b>741 235 Kalyani-District Nadia,</b><br/> <b>West Bengal,</b><br/> <b>India</b></p> | <p><b>Sika India Private Ltd.</b><br/> <b>Pakuria – Plant</b><br/> <b>M/S MBT Infrastructure Pvt Ltd,NH</b><br/> <b>6, Near Kona More, Village Pakuria,</b><br/> <b>PO: Lakshmanpur, Domjur, Dist:</b><br/> <b>Howrah - 711114, India</b></p> |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|

|                                                                                                                                                   |                                                                                                                                                               |
|---------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <p><b>Sika Indonesia P.T. Bogor,</b><br/> <b>Jl. Raya Cibinong-Bekasi Km 20,</b><br/> <b>Limusnunggal</b><br/> <b>Cileungsi – Bogor 16820</b></p> | <p><b>Sika Indonesia P.T. Gresik, Jl. KIG</b><br/> <b>Raya Utara Kav 3-4 Kawasan</b><br/> <b>Industri Gresik, Roomo, Manyar,</b><br/> <b>Gresik-61151</b></p> |
|---------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------|

|                                                                                                                        |                                                                                                                       |
|------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------|
| <p><b>Sika (NZ) LIMITED</b><br/> <b>85 – 91 Patiki Road</b><br/> <b>Avondale, Auckland</b><br/> <b>New Zealand</b></p> | <p><b>Sika (NZ) LIMITED</b><br/> <b>55 Edmonton Road</b><br/> <b>Hornby, Christchurch</b><br/> <b>New Zealand</b></p> |
|------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------|

**Sika (NZ) LIMITED**  
**Unit 3,1 Wareham Place,**  
**Seaview**  
**Lower Hutt, Wellington**  
**New Zealand**



# Certificate of Registration

## RESPONSIBLE SOURCING OF CONSTRUCTION PRODUCTS

This is to certify that:

John Parker and Son Limited  
Vauxhall Industrial Road  
Canterbury  
CT1 1HD  
United Kingdom

Holds Certificate Number:

BES 668458

and complies with the requirements of BES 6001: Issue 3.0 - Framework Standard for the Responsible Sourcing of Construction Products for the following scope. This Responsible Sourcing certification has been carried out under licence using BRE's Responsible Sourcing scheme methodology and underpinning processes.

**Product Group: Steel structural sections, hollow sections and tube, sheet and plate, merchant bar, bright engineering and reinforcing product.**

**Overall Assessment Score: Pass**

For and on behalf of BSI:



Andrew Launn, EMEA Sys Cert Ops & Compliance Director

Original Registration Date: 2017-10-03

Latest Revision Date: 2017-10-03

Effective Date: 2017-10-03

Expiry Date: 2020-10-02



Page: 1 of 3

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Certificate No: BES 668458

| Section                                          | A | B                      | C | D | Bonus |
|--------------------------------------------------|---|------------------------|---|---|-------|
| 3.2.1 Responsible sourcing policy                | 1 |                        |   |   |       |
| 3.2.2 Legal compliance                           | 1 |                        |   |   |       |
| 3.2.3 Quality management system                  |   | 2                      |   |   |       |
| 3.2.4 Supplier management system                 | 1 |                        |   |   |       |
| 3.3.1 Material traceability through supply chain | 1 |                        |   |   |       |
| 3.3.2 EMS in the supply chain                    | 1 |                        |   |   |       |
| 3.3.3 H&SMS in the supply chain                  | 1 |                        |   |   |       |
| 3.4.1 Greenhouse gas emissions                   | 1 |                        |   |   |       |
| 3.4.2 Energy management                          | 0 |                        |   |   |       |
| 3.4.3 Resource use                               | 1 |                        |   |   |       |
| 3.4.4 Waste prevention and management            | 1 |                        |   |   |       |
| 3.4.5 Water abstraction                          | 1 |                        |   |   |       |
| 3.4.6 Life cycle assessment (LCA)                | 1 |                        |   |   |       |
| 3.4.7 Ecotoxicity                                | 0 |                        |   |   |       |
| 3.4.8 Transport impacts                          | 1 |                        |   |   |       |
| 3.4.9 Employment and skills                      | 1 |                        |   |   |       |
| 3.4.10 Local community engagement                | 1 |                        |   |   |       |
| 3.4.11 Business ethics                           | 0 |                        |   |   |       |
| Key                                              |   | Not Compulsory Element |   |   |       |
|                                                  |   | Not applicable         |   |   |       |
|                                                  |   | Possible score         |   |   |       |
| Total section scores                             | 8 | Sections 3.2. and 3.3  |   |   |       |
|                                                  | 8 | Section 3.4            |   |   |       |
| Overall Assessment Score                         |   | Pass                   |   |   |       |

Original Registration Date: 2017-10-03

Latest Revision Date: 2017-10-03

Effective Date: 2017-10-03

Expiry Date: 2020-10-02

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Certificate No: BES 668458

| Location                                                                                                                                     | Registered Activities                                                                                                                        |
|----------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------|
| John Parker and Son Limited<br>Vauxhall Industrial Road<br>Canterbury<br>CT1 1HD<br>United Kingdom                                           | Structural sections, hollow sections and tube, sheet and plate, merchant bar, stainless and aluminium.<br><br>Overall Assessment Score: Pass |
| John Parker and Son Limited<br>Cambridge Depot<br>Pembroke Avenue<br>Denny Industrial Estate<br>Waterbeach<br>CB25 9QP<br>United Kingdom     | Bright engineering.<br><br>Overall Assessment Score: Pass.                                                                                   |
| John Parker and Son Limited<br>Shoreham Port<br>Fishergate Terminal, Basin Road South<br>Southwick<br>Brighton<br>BN41 1WF<br>United Kingdom | Hollow section and tube.<br><br>Overall Assessment Score: Pass.                                                                              |
| John Parker and Son Limited<br>T/A Builders Beams Ltd<br>1 Rutherford Way<br>Crawley<br>RH10 9PB<br>United Kingdom                           | Reinforcing product.<br><br>Overall Assessment Score: Pass.                                                                                  |
| John Parker and Son Limited<br>Andover Depot<br>Portway Industiral Estate<br>Smeaton Road<br>Andover<br>SP10 3LF<br>United Kingdom           | Sheet and plate.<br><br>Overall Assessment Score: Pass.                                                                                      |

Original Registration Date: 2017-10-03

Latest Revision Date: 2017-10-03

Effective Date: 2017-10-03

Expiry Date: 2020-10-02

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# Certificate of Registration

## RESPONSIBLE SOURCING OF PRODUCTS

This is to certify that:

Aggregate Industries UK Ltd  
Old Hall Farm  
Bardon Hill  
Coalville  
LE67 1TL  
United Kingdom

Holds Certificate Number:

BES 563426

and complies with the requirements of BES 6001: Issue 3.1 - Framework Standard for the Responsible Sourcing of Products for the following scope. This Responsible Sourcing certification has been carried out under licence using BRE's Responsible Sourcing scheme methodology and underpinning processes.

**Product Group: Aggregates, Asphalt, Readymix concrete, Precast Masterblock, Cement, Lightweight Aggregate**

**Overall assessment Score: Good.**



For and on behalf of BSI:

Matt Page, Managing Director Assurance - UK & Ireland

Original Registration Date: 2011-01-25

Latest Revision Date: 2022-11-04

Effective Date: 2021-01-26

Expiry Date: 2024-01-25

Page: 1 of 40



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Certificate No: BES 563426

**Product Group: Aggregates**

| Section                                          | A  | B                      | C | D | Bonus |
|--------------------------------------------------|----|------------------------|---|---|-------|
| 3.2.1 Responsible sourcing policy                | 1  |                        |   |   |       |
| 3.2.2 Legal compliance                           | 1  |                        |   |   |       |
| 3.2.3 Quality management system                  |    | 2                      |   |   |       |
| 3.2.4 Supplier management system                 | 1  |                        |   |   |       |
| 3.3.1 Material traceability through supply chain |    |                        | 3 |   |       |
| 3.3.2 EMS in the supply chain                    |    |                        |   | 4 |       |
| 3.3.3 H&SMS in the supply chain                  |    |                        |   | 4 |       |
| 3.4.1 Greenhouse gas emissions                   | 1  |                        |   |   |       |
| 3.4.2 Energy management                          | 1  |                        |   |   |       |
| 3.4.3 Resource use                               |    | 3                      |   |   | 1     |
| 3.4.4 Waste prevention and management            | 1  |                        |   |   |       |
| 3.4.5 Water abstraction                          | 1  |                        |   |   |       |
| 3.4.6 Life cycle assessment (LCA)                |    |                        | 3 |   |       |
| 3.4.7 Ecotoxicity                                | 1  |                        |   |   |       |
| 3.4.8 Transport impacts                          |    | 3                      |   |   | 1     |
| 3.4.9 Employment and skills                      | 1  |                        |   |   |       |
| 3.4.10 Local community engagement                | 1  |                        |   |   |       |
| 3.4.11 Business ethics                           | 1  |                        |   |   | 1     |
| Key                                              |    | Not Compulsory Element |   |   |       |
|                                                  |    | Not applicable         |   |   |       |
|                                                  |    | Possible score         |   |   |       |
| Total section scores                             | 16 | Sections 3.2. and 3.3  |   |   |       |
|                                                  | 20 | Section 3.4            |   |   |       |
| Overall Assessment Score <b>Good</b>             |    |                        |   |   |       |

Original Registration Date: 2011-01-25

Latest Revision Date: 2022-11-04

Effective Date: 2021-01-26

Expiry Date: 2024-01-25

Certificate No: BES 563426

Product Group: Asphalt

| Section                                          | A  | B                      | C | D | Bonus |
|--------------------------------------------------|----|------------------------|---|---|-------|
| 3.2.1 Responsible sourcing policy                | 1  |                        |   |   |       |
| 3.2.2 Legal compliance                           | 1  |                        |   |   |       |
| 3.2.3 Quality management system                  |    | 2                      |   |   |       |
| 3.2.4 Supplier management system                 | 1  |                        |   |   |       |
| 3.3.1 Material traceability through supply chain |    |                        | 3 |   |       |
| 3.3.2 EMS in the supply chain                    |    |                        |   | 4 |       |
| 3.3.3 H&SMS in the supply chain                  |    |                        |   | 4 |       |
| 3.4.1 Greenhouse gas emissions                   | 1  |                        |   |   |       |
| 3.4.2 Energy management                          | 1  |                        |   |   |       |
| 3.4.3 Resource use                               |    | 3                      |   |   | 1     |
| 3.4.4 Waste prevention and management            | 1  |                        |   |   |       |
| 3.4.5 Water abstraction                          | 1  |                        |   |   |       |
| 3.4.6 Life cycle assessment (LCA)                |    |                        | 3 |   |       |
| 3.4.7 Ecotoxicity                                | 1  |                        |   |   |       |
| 3.4.8 Transport impacts                          |    | 3                      |   |   | 1     |
| 3.4.9 Employment and skills                      | 1  |                        |   |   |       |
| 3.4.10 Local community engagement                | 1  |                        |   |   |       |
| 3.4.11 Business ethics                           | 1  |                        |   |   | 1     |
| Key                                              |    | Not Compulsory Element |   |   |       |
|                                                  |    | Not applicable         |   |   |       |
|                                                  |    | Possible score         |   |   |       |
| Total section scores                             | 16 | Sections 3.2. and 3.3  |   |   |       |
|                                                  | 20 | Section 3.4            |   |   |       |
| Overall Assessment Score <b>Good</b>             |    |                        |   |   |       |

Original Registration Date: 2011-01-25

Latest Revision Date: 2022-11-04

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**Product Group: Ready-mix Concrete**

| Section                                          | A  | B                      | C | D | Bonus |
|--------------------------------------------------|----|------------------------|---|---|-------|
| 3.2.1 Responsible sourcing policy                | 1  |                        |   |   |       |
| 3.2.2 Legal compliance                           | 1  |                        |   |   |       |
| 3.2.3 Quality management system                  |    | 2                      |   |   |       |
| 3.2.4 Supplier management system                 | 1  |                        |   |   |       |
| 3.3.1 Material traceability through supply chain |    |                        | 3 |   |       |
| 3.3.2 EMS in the supply chain                    |    |                        |   | 4 |       |
| 3.3.3 H&SMS in the supply chain                  |    |                        |   | 4 |       |
| 3.4.1 Greenhouse gas emissions                   | 1  |                        |   |   |       |
| 3.4.2 Energy management                          | 1  |                        |   |   |       |
| 3.4.3 Resource use                               |    | 3                      |   |   | 1     |
| 3.4.4 Waste prevention and management            | 1  |                        |   |   |       |
| 3.4.5 Water abstraction                          | 1  |                        |   |   |       |
| 3.4.6 Life cycle assessment (LCA)                |    |                        | 3 |   |       |
| 3.4.7 Ecotoxicity                                | 1  |                        |   |   |       |
| 3.4.8 Transport impacts                          |    | 3                      |   |   | 1     |
| 3.4.9 Employment and skills                      | 1  |                        |   |   |       |
| 3.4.10 Local community engagement                | 1  |                        |   |   |       |
| 3.4.11 Business ethics                           | 1  |                        |   |   | 1     |
| Key                                              |    | Not Compulsory Element |   |   |       |
|                                                  |    | Not applicable         |   |   |       |
|                                                  |    | Possible score         |   |   |       |
| Total section scores                             | 16 | Sections 3.2. and 3.3  |   |   |       |
|                                                  | 20 | Section 3.4            |   |   |       |
| Overall Assessment Score <b>Good</b>             |    |                        |   |   |       |

Original Registration Date: 2011-01-25

Latest Revision Date: 2022-11-04

Effective Date: 2021-01-26

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Certificate No: BES 563426

Product Group: Precast Masterblock

| Section                                          | A  | B                      | C | D | Bonus |
|--------------------------------------------------|----|------------------------|---|---|-------|
| 3.2.1 Responsible sourcing policy                | 1  |                        |   |   |       |
| 3.2.2 Legal compliance                           | 1  |                        |   |   |       |
| 3.2.3 Quality management system                  |    | 2                      |   |   |       |
| 3.2.4 Supplier management system                 | 1  |                        |   |   |       |
| 3.3.1 Material traceability through supply chain |    |                        | 3 |   |       |
| 3.3.2 EMS in the supply chain                    |    |                        |   | 4 |       |
| 3.3.3 H&SMS in the supply chain                  |    |                        |   | 4 |       |
| 3.4.1 Greenhouse gas emissions                   | 1  |                        |   |   |       |
| 3.4.2 Energy management                          | 1  |                        |   |   |       |
| 3.4.3 Resource use                               |    | 3                      |   |   | 1     |
| 3.4.4 Waste prevention and management            | 1  |                        |   |   |       |
| 3.4.5 Water abstraction                          | 1  |                        |   |   |       |
| 3.4.6 Life cycle assessment (LCA)                |    |                        | 3 |   |       |
| 3.4.7 Ecotoxicity                                | 1  |                        |   |   |       |
| 3.4.8 Transport impacts                          |    | 3                      |   |   | 1     |
| 3.4.9 Employment and skills                      | 1  |                        |   |   |       |
| 3.4.10 Local community engagement                | 1  |                        |   |   |       |
| 3.4.11 Business ethics                           | 1  |                        |   |   | 1     |
| Key                                              |    | Not Compulsory Element |   |   |       |
|                                                  |    | Not applicable         |   |   |       |
|                                                  |    | Possible score         |   |   |       |
| Total section scores                             | 16 | Sections 3.2. and 3.3  |   |   |       |
|                                                  | 20 | Section 3.4            |   |   |       |
| Overall Assessment Score <b>Good</b>             |    |                        |   |   |       |

Original Registration Date: 2011-01-25

Latest Revision Date: 2022-11-04

Effective Date: 2021-01-26

Expiry Date: 2024-01-25

Page: 5 of 40

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**Product Group: Cement**

| Section                                          | A         | B                      | C | D | Bonus |
|--------------------------------------------------|-----------|------------------------|---|---|-------|
| 3.2.1 Responsible sourcing policy                | 1         |                        |   |   |       |
| 3.2.2 Legal compliance                           | 1         |                        |   |   |       |
| 3.2.3 Quality management system                  |           | 2                      |   |   |       |
| 3.2.4 Supplier management system                 | 1         |                        |   |   |       |
| 3.3.1 Material traceability through supply chain |           |                        | 3 |   |       |
| 3.3.2 EMS in the supply chain                    |           |                        |   | 4 |       |
| 3.3.3 H&SMS in the supply chain                  |           |                        |   | 4 |       |
| 3.4.1 Greenhouse gas emissions                   |           |                        | 5 |   |       |
| 3.4.2 Energy management                          | 1         |                        |   |   |       |
| 3.4.3 Resource use                               |           | 3                      |   |   | 1     |
| 3.4.4 Waste prevention and management            |           |                        | 3 |   |       |
| 3.4.5 Water abstraction                          |           |                        | 3 |   |       |
| 3.4.6 Life cycle assessment (LCA)                |           |                        | 3 |   |       |
| 3.4.7 Ecotoxicity                                | 1         |                        |   |   |       |
| 3.4.8 Transport impacts                          |           | 3                      |   |   | 1     |
| 3.4.9 Employment and skills                      |           |                        | 3 |   |       |
| 3.4.10 Local community engagement                |           | 2                      |   |   |       |
| 3.4.11 Business ethics                           | 1         |                        |   |   | 1     |
| Key                                              |           | Not Compulsory Element |   |   |       |
|                                                  |           | Not applicable         |   |   |       |
|                                                  | 1-5       | Possible score         |   |   |       |
| Total section scores                             | 16        | Sections 3.2. and 3.3  |   |   |       |
|                                                  | 31        | Section 3.4            |   |   |       |
| Overall Assessment Score                         | Very Good |                        |   |   |       |

Original Registration Date: 2011-01-25

Latest Revision Date: 2022-11-04

Effective Date: 2021-01-26

Expiry Date: 2024-01-25

Page: 6 of 40

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**Product Group: Lightweight Aggregates**

| Section                                          | A   | B                      | C | D | Bonus |
|--------------------------------------------------|-----|------------------------|---|---|-------|
| 3.2.1 Responsible sourcing policy                | 1   |                        |   |   |       |
| 3.2.2 Legal compliance                           | 1   |                        |   |   |       |
| 3.2.3 Quality management system                  |     | 2                      |   |   |       |
| 3.2.4 Supplier management system                 | 1   |                        |   |   |       |
| 3.3.1 Material traceability through supply chain |     |                        | 3 |   |       |
| 3.3.2 EMS in the supply chain                    |     |                        |   | 4 |       |
| 3.3.3 H&SMS in the supply chain                  |     |                        |   | 4 |       |
| 3.4.1 Greenhouse gas emissions                   |     |                        | 5 |   |       |
| 3.4.2 Energy management                          | 1   |                        |   |   |       |
| 3.4.3 Resource use                               |     | 3                      |   |   | 1     |
| 3.4.4 Waste prevention and management            | 1   |                        |   |   |       |
| 3.4.5 Water abstraction                          | 1   |                        |   |   |       |
| 3.4.6 Life cycle assessment (LCA)                | 1   |                        |   |   |       |
| 3.4.7 Ecotoxicity                                | 1   |                        |   |   |       |
| 3.4.8 Transport impacts                          |     | 3                      |   |   |       |
| 3.4.9 Employment and skills                      | 1   |                        |   |   |       |
| 3.4.10 Local community engagement                | 1   |                        |   |   |       |
| 3.4.11 Business ethics                           | 1   |                        |   |   | 1     |
| Key                                              |     | Not Compulsory Element |   |   |       |
|                                                  |     | Not applicable         |   |   |       |
|                                                  | 1-5 | Possible score         |   |   |       |
| Total section scores                             | 16  | Sections 3.2. and 3.3  |   |   |       |
|                                                  | 21  | Section 3.4            |   |   |       |
| Overall Assessment Score <b>Good</b>             |     |                        |   |   |       |

Original Registration Date: 2011-01-25

Latest Revision Date: 2022-11-04

Effective Date: 2021-01-26

Expiry Date: 2024-01-25

Page: 7 of 40

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| Location                                                                                                                                        | Registered Activities                                                                                                                               |
|-------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------|
| Aggregate Industries UK Ltd<br>Bardon Hall Office<br>Bardon Drive<br>Copt Oak Road<br>Coalville<br>Leicestershire<br>LE67 9PJ<br>United Kingdom | Product Group: Aggregates, Asphalt, Readymix concrete,<br>Precast Masterblock, Cement, Lightweight Aggregate<br><br>Overall assessment Score: Good. |
| Aggregate Industries UK Ltd<br>Back Lane Quarry<br>Back Lane<br>Carnforth<br>Lancashire<br>LA6 1BP<br>United Kingdom                            | Product Group: Aggregates.<br><br>Overall Assessment Score: Good                                                                                    |
| Aggregate Industries UK Ltd<br>Croft Quarry<br>Marions Way<br>Coventry Road<br>Croft<br>Leicestershire<br>LE9 3GP<br>United Kingdom             | Product Group: Aggregates.<br><br>Overall Assessment Score: Good                                                                                    |
| Aggregate Industries UK Ltd<br>Duntilland Quarry<br>Salsburgh<br>Shotts<br>ML7 4NZ<br>United Kingdom                                            | Product Group: Aggregates.<br><br>Overall Assessment Score: Good                                                                                    |
| Aggregate Industries UK Ltd<br>Ghyll Scaur Quarry<br>The Hill<br>Millom<br>Cumbria<br>LA18 5HB<br>United Kingdom                                | Product Group: Aggregates.<br><br>Overall Assessment Score: Good                                                                                    |

Original Registration Date: 2011-01-25

Latest Revision Date: 2022-11-04

Effective Date: 2021-01-26

Expiry Date: 2024-01-25

Page: 8 of 40

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| Location                                                                                                                           | Registered Activities                                        |
|------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------|
| Aggregate Industries UK Ltd<br>Greystone Quarry<br>Launceston<br>Cornwall<br>PL15 9PF<br>United Kingdom                            | Product Group: Aggregates.<br>Overall Assessment Score: Good |
| Aggregate Industries UK Ltd<br>Grovebury Quarry<br>Grovebury Road<br>Leighton Buzzard<br>Bedfordshire<br>LU7 4TB<br>United Kingdom | Product Group: Aggregates.<br>Overall Assessment Score: Good |
| Aggregate Industries UK Ltd<br>Haughmond Hill Quarry<br>Uffington<br>Shrewsbury<br>Shropshire<br>SY4 4RP<br>United Kingdom         | Product Group: Aggregates.<br>Overall Assessment Score: Good |
| Aggregate Industries UK Ltd<br>Holme Park Quarry<br>Burton<br>Carnforth<br>Cumbria<br>LA6 1NZ<br>United Kingdom                    | Product Group: Aggregates<br>Overall Assessment Score: Good  |
| Aggregate Industries UK Ltd<br>Hulands Quarry<br>Bowes<br>Barnard Castle<br>County Durham<br>DL12 9JW<br>United Kingdom            | Product Group: Aggregates.<br>Overall Assessment Score: Good |

Original Registration Date: 2011-01-25

Latest Revision Date: 2022-11-04

Effective Date: 2021-01-26

Expiry Date: 2024-01-25

Page: 9 of 40

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| Location                                                                                                                                  | Registered Activities                                        |
|-------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------|
| Aggregate Industries UK Ltd<br>Pode Hole Quarry<br>The Causeway<br>Thorney<br>Peterborough<br>Cambridgeshire<br>PE6 8QE<br>United Kingdom | Product Group: Aggregates.<br>Overall Assessment Score: Good |
| Aggregate Industries UK Ltd<br>Stoneycombe Quarry<br>Kingskerswell<br>Newton Abbot<br>Devon<br>TQ12 5LL<br>United Kingdom                 | Product Group: Aggregates.<br>Overall Assessment Score: Good |
| Aggregate Industries UK Ltd<br>Topley Pike Quarry<br>Bakewell Road<br>Buxton<br>Derbyshire<br>SK17 9TE<br>United Kingdom                  | Product Group: Aggregates.<br>Overall Assessment Score: Good |
| Aggregate Industries UK Ltd<br>Westleigh Quarry<br>Burlescombe<br>Tiverton<br>Devon<br>EX16 7JB<br>United Kingdom                         | Product Group: Aggregates.<br>Overall Assessment Score: Good |
| Aggregate Industries UK Ltd<br>Chard Junction Quarry<br>South Chard<br>Chard<br>Somerset<br>TA20 4QN<br>United Kingdom                    | Product Group: Aggregates.<br>Overall Assessment Score: Good |

Original Registration Date: 2011-01-25

Latest Revision Date: 2022-11-04

Effective Date: 2021-01-26

Expiry Date: 2024-01-25

Page: 10 of 40

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| Location                                                                                                                                             | Registered Activities                                        |
|------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------|
| Aggregate Industries UK Ltd<br>Rhugh Garbh Depot<br>Barcaldine<br>Oban<br>Argyll<br>PA34 5BN<br>United Kingdom                                       | Product Group: Aggregates.<br>Overall Assessment Score: Good |
| Aggregate Industries UK Ltd<br>Heights Quarry<br>Westgate in Weardale<br>Bishop Auckland<br>County Durham<br>DL13 1PF<br>United Kingdom              | Product Group: Aggregates.<br>Overall Assessment Score: Good |
| Aggregate Industries UK Ltd<br>Lee Moor Quarry<br>Plymouth<br>Devon<br>PL7 5JP<br>United Kingdom                                                     | Product Group: Aggregates.<br>Overall Assessment Score: Good |
| Aggregate Industries UK Ltd<br>Eastern Way Quarry<br>Eastern Way<br>Heath and Reach<br>Leighton Buzzard<br>Bedfordshire<br>LU7 9LF<br>United Kingdom | Product Group: Aggregates.<br>Overall Assessment Score: Good |
| Aggregate Industries UK Ltd<br>Moorcroft Quarry<br>Billacombe<br>Plymouth<br>Devon<br>PL9 8AJ<br>United Kingdom                                      | Product Group: Aggregates.<br>Overall Assessment Score: Good |

Original Registration Date: 2011-01-25

Latest Revision Date: 2022-11-04

Effective Date: 2021-01-26

Expiry Date: 2024-01-25

Page: 11 of 40

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| Location                                                                                                                                                   | Registered Activities                                        |
|------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------|
| Aggregate Industries UK Ltd<br>Newbold Quarry<br>Lichfield Road<br>Barton under Needwood<br>Burton-on-Trent<br>Staffordshire<br>DE13 8EF<br>United Kingdom | Product Group: Aggregates.<br>Overall Assessment Score: Good |
| Aggregate Industries UK Ltd<br>Torr Quarry<br>East Cranmore<br>Shepton Mallet<br>Somerset<br>BA4 4RA<br>United Kingdom                                     | Product Group: Aggregates.<br>Overall Assessment Score: Good |
| Aggregate Industries UK Ltd<br>Uttoxeter Quarry<br>A50 Bypass<br>Uttoxeter<br>Staffordshire<br>ST14 5AP<br>United Kingdom                                  | Product Group: Aggregates.<br>Overall Assessment Score: Good |
| Aggregate Industries UK Ltd<br>Woodhall Spa Quarry<br>Tattershall Road<br>Kirkby-on-Bain<br>Woodhall Spa<br>Lincolnshire<br>LN10 6YN<br>United Kingdom     | Product Group: Aggregates.<br>Overall Assessment Score: Good |
| Aggregate Industries UK Ltd<br>Back Lane Asphalt Plant<br>Back Lane<br>Carnforth<br>Lancashire<br>LA6 1BP<br>United Kingdom                                | Product Group: Asphalt.<br>Overall Assessment Score: Good    |

Original Registration Date: 2011-01-25

Latest Revision Date: 2022-11-04

Effective Date: 2021-01-26

Expiry Date: 2024-01-25

Page: 12 of 40

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| Location                                                                                                                                                             | Registered Activities                                                                                                                               |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------|
| Aggregate Industries UK Ltd<br>Asphalt Division<br>Bardon Hill Asphalt Plant<br>Bardon Hill<br>Coalville<br>Leicestershire<br>LE67 1TL<br>United Kingdom             | Product Group: Aggregates, Asphalt, Readymix concrete,<br>Precast Masterblock, Cement, Lightweight Aggregate<br><br>Overall assessment Score: Good. |
| Aggregate Industries UK Ltd<br>Blantyre Express Asphalt Plant<br>Whistleberry Industrial Estate<br>Craighead<br>Blantyre<br>Strathclyde<br>G72 0TH<br>United Kingdom | Product Group: Asphalt.<br><br>Overall Assessment Score: Good                                                                                       |
| Aggregate Industries UK Ltd<br>Bristol Express Asphalt<br>Avon Gate<br>Albert Road<br>St Phillips<br>Bristol<br>BS2 0XQ<br>United Kingdom                            | Product Group: Asphalt.<br><br>Overall Assessment Score: Good                                                                                       |
| Aggregate Industries UK Ltd<br>Colemans Asphalt Plant<br>Holwell<br>Nunney<br>Frome<br>Somerset<br>BA11 4PX<br>United Kingdom                                        | Product Group: Asphalt.<br><br>Overall Assessment Score: Good                                                                                       |
| Aggregate Industries UK Ltd<br>Coventry Express Asphalt Plant<br>Doyle Drive<br>Coventry<br>Warwickshire<br>CV6 6NW<br>United Kingdom                                | Product Group: Asphalt.<br><br>Overall Assessment Score: Good                                                                                       |

Original Registration Date: 2011-01-25

Latest Revision Date: 2022-11-04

Effective Date: 2021-01-26

Expiry Date: 2024-01-25

Page: 13 of 40

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| Location                                                                                                                                                                    | Registered Activities                                     |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------|
| Aggregate Industries UK Ltd<br>Crawley Asphalt Plant<br>Crawley New Yard<br>Gatwick Road<br>Crawley<br>West Sussex<br>RH10 9RE<br>United Kingdom                            | Product Group: Asphalt.<br>Overall Assessment Score: Good |
| Aggregate Industries UK Ltd<br>Darlaston Express Asphalt<br>Units 6 & 7<br>Owen Road Trading Est.<br>Downs Road<br>West Midlands<br>WV13 2PF<br>United Kingdom              | Product Group: Asphalt.<br>Overall Assessment Score: Good |
| Aggregate Industries UK Ltd<br>Darwen Express Asphalt<br>Goose House Lane<br>Darwen<br>Lancashire<br>BB3 0EH<br>United Kingdom                                              | Product Group: Asphalt.<br>Overall Assessment Score: Good |
| Aggregate Industries UK Ltd<br>Derby Express Asphalt<br>Celanese Road<br>Spondon<br>Derby<br>Derbyshire<br>DE21 7BR<br>United Kingdom                                       | Product Group: Asphalt.<br>Overall Assessment Score: Good |
| Aggregate Industries UK Ltd<br>Doncaster Express Asphalt Plant<br>Grove Road<br>Kirk Sandall Industrial Estate<br>Doncaster<br>South Yorkshire<br>DN3 1RY<br>United Kingdom | Product Group: Asphalt.<br>Overall Assessment Score: Good |

Original Registration Date: 2011-01-25

Latest Revision Date: 2022-11-04

Effective Date: 2021-01-26

Expiry Date: 2024-01-25

Page: 14 of 40

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| Location                                                                                                                                         | Registered Activities                                     |
|--------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------|
| Aggregate Industries UK Ltd<br>Duntilland Asphalt Plant<br>Salsburgh<br>Shotts<br>Lanarkshire<br>ML7 4NZ<br>United Kingdom                       | Product Group: Asphalt.<br>Overall Assessment Score: Good |
| Aggregate Industries UK Ltd<br>Exeter Express Asphalt<br>Rockbeare<br>Exeter<br>Devon<br>EX2 8QU<br>United Kingdom                               | Product Group: Asphalt.<br>Overall Assessment Score: Good |
| Aggregate Industries UK Ltd<br>Grangemouth Asphalt Plant<br>Falkirk Road<br>Earlsgate<br>Grangemouth<br>FK3 8XP<br>United Kingdom                | Product Group: Asphalt.<br>Overall Assessment Score: Good |
| Aggregate Industries UK Ltd<br>Greenwich Asphalt Plant<br>Angerstein Wharf<br>Horn Link Way<br>Greenwich<br>London<br>SE10 0RT<br>United Kingdom | Product Group: Asphalt.<br>Overall Assessment Score: Good |
| Aggregate Industries UK Ltd<br>Halton East Asphalt Plant<br>Harrogate Road<br>Skipton<br>North Yorkshire<br>BD23 6AD<br>United Kingdom           | Product Group: Asphalt.<br>Overall Assessment Score: Good |

Original Registration Date: 2011-01-25

Latest Revision Date: 2022-11-04

Effective Date: 2021-01-26

Expiry Date: 2024-01-25

Page: 15 of 40

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| Location                                                                                                                                                                  | Registered Activities                                     |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------|
| Aggregate Industries UK Ltd<br>Haughmond Hill Asphalt Plant<br>Uffington<br>Shrewsbury<br>Shropshire<br>SY4 4RW<br>United Kingdom                                         | Product Group: Asphalt.<br>Overall Assessment Score: Good |
| Aggregate Industries UK Ltd<br>Heights Asphalt Plant<br>Westgate in Weardale<br>Bishop Auckland<br>County Durham<br>DL13 1PF<br>United Kingdom                            | Product Group: Asphalt.<br>Overall Assessment Score: Good |
| Aggregate Industries UK Ltd<br>Hertford Express Asphalt Plant<br>Water Hole Quarry<br>Lower Hatfield Road<br>Hertford<br>Hertfordshire<br>SG13 8LE<br>United Kingdom      | Product Group: Asphalt.<br>Overall Assessment Score: Good |
| Aggregate Industries UK Ltd<br>Huddersfield Express Asphalt Plant<br>Red Doles Ind. Est.<br>Red Doles Lane<br>Huddersfield<br>West Yorkshire<br>HD2 1YF<br>United Kingdom | Product Group: Asphalt.<br>Overall Assessment Score: Good |
| Aggregate Industries UK Ltd<br>Hulands Asphalt Plant<br>Bowes<br>Barnard Castle<br>County Durham<br>DL12 9JW<br>United Kingdom                                            | Product Group: Asphalt.<br>Overall Assessment Score: Good |

Original Registration Date: 2011-01-25

Latest Revision Date: 2022-11-04

Effective Date: 2021-01-26

Expiry Date: 2024-01-25

Page: 16 of 40

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| Location                                                                                                                                                              | Registered Activities                                     |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------|
| Aggregate Industries UK Ltd<br>Liverpool Asphalt Plant<br>4-7 Leckwith Road<br>Netherton<br>Bootle<br>Merseyside<br>L30 6UF<br>United Kingdom                         | Product Group: Asphalt.<br>Overall Assessment Score: Good |
| Aggregate Industries UK Ltd<br>Luton Express Asphalt Plant<br>30-31 Cosgrove Way<br>Luton<br>Bedfordshire<br>LU1 1XL<br>United Kingdom                                | Product Group: Asphalt.<br>Overall Assessment Score: Good |
| Aggregate Industries UK Ltd<br>Melbur Asphalt Plant<br>Melbur Block Works<br>Summercourt<br>Newquay<br>Cornwall<br>TR8 5UA<br>United Kingdom                          | Product Group: Asphalt.<br>Overall Assessment Score: Good |
| Aggregate Industries UK Ltd<br>Mid Essex Asphalt Plant<br>9 Regiment Business Park<br>Eagle Way<br>Little Waltham<br>Chelmsford<br>Essex<br>CM3 3PZ<br>United Kingdom | Product Group: Asphalt.<br>Overall Assessment Score: Good |
| Aggregate Industries UK Ltd<br>Moorcroft Asphalt Plant<br>Billacombe<br>Plymouth<br>Devon<br>PL9 8AT<br>United Kingdom                                                | Product Group: Asphalt.<br>Overall Assessment Score: Good |

Original Registration Date: 2011-01-25

Latest Revision Date: 2022-11-04

Effective Date: 2021-01-26

Expiry Date: 2024-01-25

Page: 17 of 40

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| Location                                                                                                                                                          | Registered Activities                                     |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------|
| Aggregate Industries UK Ltd<br>Neath Express Asphalt Plant<br>Neath Abbey Wharf<br>Jenkins Road<br>Neath<br>West Glamorgan<br>SA10 6BL<br>United Kingdom          | Product Group: Asphalt.<br>Overall Assessment Score: Good |
| Aggregate Industries UK Ltd<br>Newark Express Asphalt Plant<br>Quarry Farm<br>Bowbridge Lane<br>Hawton<br>Newark<br>Nottinghamshire<br>NG24 3BZ<br>United Kingdom | Product Group: Asphalt.<br>Overall Assessment Score: Good |
| Aggregate Industries UK Ltd<br>Northfleet Asphalt Plant<br>Robins Wharf<br>Grove Road<br>Northfleet<br>Gravesend<br>Kent<br>DA11 9AX<br>United Kingdom            | Product Group: Asphalt.<br>Overall Assessment Score: Good |
| Aggregate Industries UK Ltd<br>Cheshire Asphalt Plant<br>Wincham Avenue<br>Wincham<br>Northwich<br>Cheshire<br>CW9 6GB<br>United Kingdom                          | Product Group: Asphalt.<br>Overall Assessment Score: Good |

Original Registration Date: 2011-01-25

Latest Revision Date: 2022-11-04

Effective Date: 2021-01-26

Expiry Date: 2024-01-25

Page: 18 of 40

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| Location                                                                                                                                                                        | Registered Activities                                     |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------|
| Aggregate Industries UK Ltd<br>Peterborough Asphalt Plant<br>Oxney Road Industrial Estate<br>Oxney Road<br>Peterborough<br>Cambridgeshire<br>PE1 5YW<br>United Kingdom          | Product Group: Asphalt.<br>Overall Assessment Score: Good |
| Aggregate Industries UK Ltd<br>Purfleet Asphalt Plant<br>Jurgens Road<br>Off London Road<br>Purfleet<br>Essex<br>RM19 1UA<br>United Kingdom                                     | Product Group: Asphalt.<br>Overall Assessment Score: Good |
| Aggregate Industries UK Ltd<br>Redditch Express Asphalt Plant<br>Unit 60 Lakeside Industrial Estate<br>Arthur Street<br>Redditch<br>Worcestershire<br>B98 8JY<br>United Kingdom | Product Group: Asphalt.<br>Overall Assessment Score: Good |
| Aggregate Industries UK Ltd<br>Stockport Express Asphalt Plant<br>Cromwell Road<br>Bredbury<br>Stockport<br>Manchester<br>SK6 2RF<br>United Kingdom                             | Product Group: Asphalt.<br>Overall Assessment Score: Good |
| Aggregate Industries UK Ltd<br>Stoke Express Asphalt Plant<br>City Road<br>Fenton<br>Stoke-on-Trent<br>Staffordshire<br>ST4 1DT<br>United Kingdom                               | Product Group: Asphalt.<br>Overall Assessment Score: Good |

Original Registration Date: 2011-01-25

Latest Revision Date: 2022-11-04

Effective Date: 2021-01-26

Expiry Date: 2024-01-25

Page: 19 of 40

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| Location                                                                                                                                                         | Registered Activities                                                  |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------|
| Aggregate Industries UK Ltd<br>Topley Pike Asphalt Plant<br>Bakewell Road<br>Buxton<br>Derbyshire<br>SK17 9TE<br>United Kingdom                                  | Product Group: Asphalt.<br>Overall Assessment Score: Good              |
| Aggregate Industries UK Ltd<br>Weaste Express Asphalt Plant<br>Mode Wheel Road South<br>Weaste<br>Salford<br>Manchester<br>M50 1DG<br>United Kingdom             | Product Group: Asphalt.<br>Overall Assessment Score: Good              |
| Aggregate Industries UK Ltd<br>Westleigh Asphalt Plant<br>Burlescombe<br>Tiverton<br>Devon<br>EX16 7JB<br>United Kingdom                                         | Product Group: Asphalt.<br>Overall Assessment Score: Good              |
| Aggregate Industries UK Ltd<br>Brentford Regional Customer Centre<br>London House<br>77 Boston Manor Road<br>Brentford<br>Middlesex<br>TW8 9JQ<br>United Kingdom | Product Group: Ready Mix Concrete.<br>Overall Assessment Score: Good   |
| Aggregate Industries UK Ltd<br>Callow Concrete Products<br>Shipham Gorge<br>Cheddar<br>Somerset<br>BS27 3DQ<br>United Kingdom                                    | Product Group: Pre-cast Master block<br>Overall Assessment Score: Good |

Original Registration Date: 2011-01-25

Latest Revision Date: 2022-11-04

Effective Date: 2021-01-26

Expiry Date: 2024-01-25

Page: 20 of 40

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| Location                                                                                                                                                                            | Registered Activities                                                    |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------|
| Aggregate Industries UK Ltd<br>High Roads Concrete Products<br>High Road<br>Nether Kellet<br>Carnforth<br>Lancashire<br>LA6 1EA<br>United Kingdom                                   | Product Group: Precast Masterblock<br><br>Overall Assessment Score: Good |
| Aggregate Industries UK Ltd<br>Chryston Concrete Products<br>Auchengeich Road<br>Chryston<br>Glasgow<br>Strathclyde<br>G69 0JL<br>United Kingdom                                    | Product Group: Precast Masterblock<br><br>Overall Assessment Score: Good |
| Aggregate Industries UK Ltd<br>Hulland Ward Concrete Products<br>Smith Hall Lane<br>Hulland Ward<br>Ashbourne<br>Derbyshire<br>DE6 3ET<br>United Kingdom                            | Product Group: Precast Masterblock<br><br>Overall Assessment Score: Good |
| Aggregate Industries UK Ltd<br>Leighton Buzzard Concrete Products<br>Grovebury Industrial Estate<br>Grovebury Road<br>Leighton Buzzard<br>Bedfordshire<br>LU7 4RU<br>United Kingdom | Product Group: Precast Masterblock<br><br>Overall Assessment Score: Good |
| Aggregate Industries UK Ltd<br>North End Farm Concrete Products<br>Ashton Keynes<br>Swindon<br>Wiltshire<br>SN6 3QX<br>United Kingdom                                               | Product Group: Precast Masterblock<br><br>Overall Assessment Score: Good |

Original Registration Date: 2011-01-25

Latest Revision Date: 2022-11-04

Effective Date: 2021-01-26

Expiry Date: 2024-01-25

Page: 21 of 40

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| Location                                                                                                                                                            | Registered Activities                                                    |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------|
| Aggregate Industries UK Ltd<br>Torr Works Concrete Products<br>East Cranmore<br>Shepton Mallet<br>Somerset<br>BA4 4SQ<br>United Kingdom                             | Product Group: Precast Masterblock<br><br>Overall Assessment Score: Good |
| Aggregate Industries UK Ltd<br>Ashington Readymix<br>Brock Lane<br>West Sleekburn<br>Bedlington<br>Northumberland<br>NE22 7BY<br>United Kingdom                     | Product Group: Readymix Concrete.<br><br>Overall Assessment Score: Good  |
| Aggregate Industries UK Ltd<br>London Concrete - Battersea Readymix<br>100 Silverthorne Road<br>St. Rule Street<br>Battersea<br>London<br>SW8 3EH<br>United Kingdom | Product Group: Readymix Concrete.<br><br>Overall Assessment Score: Good  |
| Aggregate Industries UK Ltd<br>Bicester Readymix<br>Telford Road<br>Bicester<br>Oxfordshire<br>OX26 4LD<br>United Kingdom                                           | Product Group: Readymix Concrete.<br><br>Overall Assessment Score: Good  |
| Aggregate Industries UK Ltd<br>Bodmin Readymix<br>Lucknow Road South<br>Walker Lines Estate<br>Bodmin<br>Cornwall<br>PL31 1DR<br>United Kingdom                     | Product Group: Readymix Concrete.<br><br>Overall Assessment Score: Good  |

Original Registration Date: 2011-01-25

Latest Revision Date: 2022-11-04

Effective Date: 2021-01-26

Expiry Date: 2024-01-25

Page: 22 of 40

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| Location                                                                                                                                                       | Registered Activities                                                |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------|
| Aggregate Industries UK Ltd<br>Bradford Readymix<br>Mill Lane<br>Broomfields<br>Bradford<br>West Yorkshire<br>BD4 7AP<br>United Kingdom                        | Product Group: Readymix Concrete.<br>Overall Assessment Score: Good  |
| Aggregate Industries UK Ltd<br>Chester Readymix<br>Liverpool Road<br>Backford<br>Chester<br>Cheshire<br>CH1 6PE<br>United Kingdom                              | Product Group: Readymix Concrete.<br>Overall Assessment Score: Good  |
| Aggregate Industries UK Ltd<br>Coatbridge Readymix<br>3 Locks Street<br>Coatbridge<br>Lanarkshire<br>ML5 3BZ<br>United Kingdom                                 | Product Group: Ready Mix Concrete.<br>Overall Assessment Score: Good |
| Aggregate Industries UK Ltd<br>Coleshill Readymix<br>Gorsey Lane<br>Coleshill<br>Warwickshire<br>B46 1JU<br>United Kingdom                                     | Product Group: Readymix Concrete.<br>Overall Assessment Score: Good  |
| Aggregate Industries UK Ltd<br>Darlington Readymix<br>Cleavland Trading Estate<br>Cleveland Street<br>Darlington<br>County Durham<br>DL1 2PB<br>United Kingdom | Product Group: Ready Mix Concrete.<br>Overall Assessment Score: Good |

Original Registration Date: 2011-01-25

Latest Revision Date: 2022-11-04

Effective Date: 2021-01-26

Expiry Date: 2024-01-25

Page: 23 of 40

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| Location                                                                                                                                 | Registered Activities                                                |
|------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------|
| Aggregate Industries UK Ltd<br>T/A Maxi Readymix - Derby<br>Megaloughton Lane<br>Spondon<br>Derbyshire<br>DE21 7BR<br>United Kingdom     | Product Group: Ready Mix Concrete.<br>Overall Assessment Score: Good |
| Aggregate Industries UK Ltd<br>Duntilland Readymix<br>Salsburgh<br>Shotts<br>Lanarkshire<br>ML7 4NZ<br>United Kingdom                    | Product Group: Ready Mix Concrete.<br>Overall Assessment Score: Good |
| Aggregate Industries UK Ltd<br>Exeter Readymix<br>1 Heren Road<br>Sowton Industrial Road<br>Exeter<br>Devon<br>EX2 7LL<br>United Kingdom | Product Group: Ready Mix Concrete.<br>Overall Assessment Score: Good |
| Aggregate Industries UK Ltd<br>Gateshead Readymix<br>Nest Road<br>Felling<br>Gateshead<br>Tyne and Wear<br>NE10 0ES<br>United Kingdom    | Product Group: Ready Mix Concrete.<br>Overall Assessment Score: Good |
| Aggregate Industries UK Ltd<br>Glasgow Readymix<br>279A Shettleston Road<br>Glasgow<br>Strathclyde<br>G31 5JL<br>United Kingdom          | Product Group: Ready Mix Concrete.<br>Overall Assessment Score: Good |

Original Registration Date: 2011-01-25

Latest Revision Date: 2022-11-04

Effective Date: 2021-01-26

Expiry Date: 2024-01-25

Page: 24 of 40

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| Location                                                                                                                                        | Registered Activities                                                |
|-------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------|
| Aggregate Industries UK Ltd<br>Grangemouth Readymix<br>Falkirk Road<br>Earlsgate<br>Grangemouth<br>Falkirk<br>FK3 8XP<br>United Kingdom         | Product Group: Ready Mix Concrete.<br>Overall Assessment Score: Good |
| Aggregate Industries UK Ltd<br>Harlow Readymix<br>Station Approach<br>Harlow Mill<br>Harlow<br>Essex<br>CM20 2EL<br>United Kingdom              | Product Group: Ready Mix Concrete.<br>Overall Assessment Score: Good |
| Aggregate Industries UK Ltd<br>Kessel Readymix<br>Longdowns<br>Halvasso<br>Penryn<br>Cornwall<br>TR10 9BZ<br>United Kingdom                     | Product Group: Ready Mix Concrete.<br>Overall Assessment Score: Good |
| Aggregate Industries UK Ltd<br>Kingsbridge Readymix<br>East Allington<br>Totnes<br>Devon<br>TQ9 7QQ<br>United Kingdom                           | Product Group: Ready Mix Concrete.<br>Overall Assessment Score: Good |
| Aggregate Industries UK Ltd<br>Lancaster Readymix<br>Unit C4a<br>Lune Industrial Estate<br>Lancaster<br>Lancashire<br>LA1 5QP<br>United Kingdom | Product Group: Ready Mix Concrete.<br>Overall Assessment Score: Good |

Original Registration Date: 2011-01-25

Latest Revision Date: 2022-11-04

Effective Date: 2021-01-26

Expiry Date: 2024-01-25

Page: 25 of 40

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| Location                                                                                                                                                      | Registered Activities                                                |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------|
| Aggregate Industries UK Ltd<br>Leeds Readymix<br>40A Knowsthorpe Lane<br>Leeds<br>West Yorkshire<br>LS9 0PF<br>United Kingdom                                 | Product Group: Ready Mix Concrete.<br>Overall Assessment Score: Good |
| Aggregate Industries UK Ltd<br>T/A Maxi Readymix - Croft<br>Marions Way<br>Coventry Road<br>Croft<br>Leicester<br>Leicestershire<br>LE9 3GP<br>United Kingdom | Product Group: Ready Mix Concrete.<br>Overall Assessment Score: Good |
| Aggregate Industries UK Ltd<br>Edinburgh Readymix<br>Britannia Quay<br>Port of Leith<br>Leith<br>Edinburgh<br>EH6 7DX<br>United Kingdom                       | Product Group: Ready Mix Concrete.<br>Overall Assessment Score: Good |
| Aggregate Industries UK Ltd<br>London Concrete - Bow Readymix<br>Bow Midland Depot<br>Wick Lane<br>London<br>E3 2TQ<br>United Kingdom                         | Product Group: Ready Mix Concrete.<br>Overall Assessment Score: Good |
| Aggregate Industries UK Ltd<br>London Concrete - Greenwich Readymix<br>Angerstein Wharf<br>Horn Link Way<br>Greenwich<br>London<br>SE10 0RT<br>United Kingdom | Product Group: Ready Mix Concrete.<br>Overall Assessment Score: Good |

Original Registration Date: 2011-01-25

Latest Revision Date: 2022-11-04

Effective Date: 2021-01-26

Expiry Date: 2024-01-25

Page: 26 of 40

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| Location                                                                                                                                                                    | Registered Activities                                                |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------|
| Aggregate Industries UK Ltd<br>London Concrete - Heathrow Readymix<br>Colnbrook Depot<br>Colnbrook By-pass<br>Colnbrook<br>Slough<br>Berkshire<br>SL3 0EB<br>United Kingdom | Product Group: Ready Mix Concrete.<br>Overall Assessment Score: Good |
| Aggregate Industries UK Ltd<br>London Concrete - Purley Readymix<br>Approach Road<br>Off Warren Road<br>Purley<br>Croydon<br>Greater London<br>CR8 2AL<br>United Kingdom    | Product Group: Ready Mix Concrete.<br>Overall Assessment Score: Good |
| Aggregate Industries UK Ltd<br>London Concrete - Tolworth Readymix<br>Kingston Road<br>Surbiton<br>Surrey<br>KT5 9NU<br>United Kingdom                                      | Product Group: Ready Mix Concrete.<br>Overall Assessment Score: Good |
| Aggregate Industries UK Ltd<br>London Concrete - Watford Readymix<br>Orphanage Road Sidings<br>Off Reed Crescent<br>Watford<br>Hertfordshire<br>WD24 4QZ<br>United Kingdom  | Product Group: Ready Mix Concrete.<br>Overall Assessment Score: Good |

Original Registration Date: 2011-01-25

Latest Revision Date: 2022-11-04

Effective Date: 2021-01-26

Expiry Date: 2024-01-25

Page: 27 of 40

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| Location                                                                                                                                                                               | Registered Activities                                                |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------|
| Aggregate Industries UK Ltd<br>Liverpool Readymix<br>Unit 11<br>Sefton Lane Industrial Estate<br>Maghull<br>Liverpool<br>Merseyside<br>L31 8BX<br>United Kingdom                       | Product Group: Ready Mix Concrete.<br>Overall Assessment Score: Good |
| Aggregate Industries UK Ltd<br>T/A Maxi Readymix - Mansfield<br>Ratcher Hill Quarry<br>Southwell Road West<br>Mansfield<br>Nottinghamshire<br>NG21 0HJ<br>United Kingdom               | Product Group: Ready Mix Concrete.<br>Overall Assessment Score: Good |
| Aggregate Industries UK Ltd<br>Milton Keynes Readymix<br>Chesney Wold<br>Bleak Hall<br>Milton Keynes<br>Buckinghamshire<br>MK6 1LN<br>United Kingdom                                   | Product Group: Ready Mix Concrete.<br>Overall Assessment Score: Good |
| Aggregate Industries UK Ltd<br>T/A Maxi Readymix - Nottingham<br>New Lane<br>Private Road 4<br>Colwick Industrial Estate<br>Nottingham<br>Nottinghamshire<br>NG4 2JT<br>United Kingdom | Product Group: Ready Mix Concrete.<br>Overall Assessment Score: Good |

Original Registration Date: 2011-01-25

Latest Revision Date: 2022-11-04

Effective Date: 2021-01-26

Expiry Date: 2024-01-25

Page: 28 of 40

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| Location                                                                                                                                       | Registered Activities                                                 |
|------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------|
| Aggregate Industries UK Ltd<br>Peterborough Readymix<br>The Causeway<br>Thorney<br>Peterborough<br>Cambridgeshire<br>PE6 0QH<br>United Kingdom | Product Group: Ready Mix Concrete.<br>Overall Assessment Score: Good  |
| Aggregate Industries UK Ltd<br>Plymouth Readymix<br>Billacombe<br>Plymouth<br>Devon<br>PL9 8AJ<br>United Kingdom                               | Product Group: Ready Mix Concrete.<br>Overall Assessment Score: Good  |
| Aggregate Industries UK Ltd<br>Preston Readymix<br>Rough Hey Road<br>Grimsargh<br>Preston<br>Lancashire<br>PR2 5AR<br>United Kingdom           | Product Group: Ready Mix Concrete.<br>Overall Assessment Score: Good  |
| Aggregate Industries UK Ltd<br>Ratho Readymix<br>Hillwood Quarry<br>Newbridge<br>Ratho<br>Lothian<br>EH28 8LU<br>United Kingdom                | Product Group: Ready Mix Concrete.<br>Overall Assessment Score: Good  |
| Aggregate Industries UK Ltd<br>Ready Mix Concrete<br>Wilson Way<br>Pool<br>Redruth<br>TR15 3RN<br>United Kingdom                               | Product Group: Ready Mix Concrete.<br>Overall Assessment Score: Good. |

Original Registration Date: 2011-01-25

Latest Revision Date: 2022-11-04

Effective Date: 2021-01-26

Expiry Date: 2024-01-25

Page: 29 of 40

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| Location                                                                                                                                                                                     | Registered Activities                                                |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------|
| Aggregate Industries UK Ltd<br>Renfrew Readymix<br>Meadowside Street<br>Renfrew<br>Glasgow<br>Strathclyde<br>PA4 8SY<br>United Kingdom                                                       | Product Group: Ready Mix Concrete.<br>Overall Assessment Score: Good |
| Aggregate Industries UK Ltd<br>Salford Readymix<br>Mode Wheel Road South<br>WeasteWeaste<br>Salford<br>Manchester<br>M50 1DG<br>United Kingdom                                               | Product Group: Ready Mix Concrete.<br>Overall Assessment Score: Good |
| Aggregate Industries UK Ltd<br>Stoke Readymix<br>Parkhouse Road East<br>Parkhouse Industrial Estate East<br>Chesterton<br>Newcastle under Lyme<br>Staffordshire<br>ST5 7RB<br>United Kingdom | Product Group: Ready Mix Concrete.<br>Overall Assessment Score: Good |
| Aggregate Industries UK Ltd<br>Wickford Readymix<br>Wickford Business Park<br>Robert Way<br>Wickford<br>Essex<br>SS11 8BH<br>United Kingdom                                                  | Product Group: Ready Mix Concrete.<br>Overall Assessment Score: Good |

Original Registration Date: 2011-01-25

Latest Revision Date: 2022-11-04

Effective Date: 2021-01-26

Expiry Date: 2024-01-25

Page: 30 of 40

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| Location                                                                                                                                                                            | Registered Activities                                                    |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------|
| Aggregate Industries UK Ltd<br>Wigan Readymix<br>Units 73L & 76<br>Bradley Hall Trading Estate Bradley Lane<br>Standish<br>Wigan<br>Greater Manchester<br>WN6 0XQ<br>United Kingdom | Product Group: Ready Mix Concrete.<br><br>Overall Assessment Score: Good |
| Aggregate Industries UK Ltd<br>Wolverhampton Readymix<br>Manfield Road<br>Strawberry Lane<br>Willenhall<br>Wolverhampton<br>West Midlands<br>WV13 3RX<br>United Kingdom             | Product Group: Ready Mix Concrete.<br><br>Overall Assessment Score: Good |
| Aggregate Industries UK Ltd<br>Glasgow Express Asphalt Plant<br>1071 South Street<br>Scotstoun<br>Glasgow<br>G14 0AP<br>United Kingdom                                              | Product Group: Asphalt.<br><br>Overall Assessment Score: Good            |
| Aggregate Industries UK Ltd<br>Chryston Asphalt Plant<br>Auchengeich Road<br>Chryston<br>Glasgow<br>Strathclyde<br>G69 0JL<br>United Kingdom                                        | Product Group: Asphalt.<br><br>Overall Assessment Score: Good            |

Original Registration Date: 2011-01-25

Latest Revision Date: 2022-11-04

Effective Date: 2021-01-26

Expiry Date: 2024-01-25

Page: 31 of 40

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| Location                                                                                                                                                                   | Registered Activities                                                |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------|
| Aggregate Industries UK Ltd<br>Bonnyrigg Readymix<br>Dalhousie Business Park<br>Carrington Road<br>Cockpen<br>Bonnyrigg<br>Midlothian<br>EH19 3HY<br>United Kingdom        | Product Group: Ready Mix Concrete.<br>Overall Assessment Score: Good |
| Aggregate Industries UK Ltd<br>Tinsley Readymix<br>Unit 3 SIRFT<br>Europa Link<br>Tinsley<br>Sheffield<br>South Yorkshire<br>S9 1TQ<br>United Kingdom                      | Product Group: Ready Mix Concrete.<br>Overall Assessment Score: Good |
| Aggregate Industries UK Ltd<br>Penzance Readymix<br>Castle-an-Dinas Quarry<br>Gulval<br>Penzance<br>Cornwall<br>TR20 8AG<br>United Kingdom                                 | Product Group: Ready Mix Concrete.<br>Overall Assessment Score: Good |
| Aggregate Industries UK Ltd<br>London Concrete - Hornsey Readymix<br>Cranford Industrial Estate<br>Tottenham Lane<br>Hornsey<br>Greater London<br>N8 9DG<br>United Kingdom | Product Group: Ready Mix Concrete.<br>Overall Assessment Score: Good |

Original Registration Date: 2011-01-25

Latest Revision Date: 2022-11-04

Effective Date: 2021-01-26

Expiry Date: 2024-01-25

Page: 32 of 40

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| Location                                                                                                                                                    | Registered Activities                                                    |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------|
| Aggregate Industries UK Ltd<br>Botley Asphalt Plant<br>Station Hill<br>Curdridge<br>Botley<br>Hampshire<br>SO30 2DN<br>United Kingdom                       | Product Group: Asphalt.<br><br>Overall Assessment Score: Good            |
| Aggregate Industries UK Ltd<br>Axminster Readymix<br>Whitford Road<br>Kilmington<br>Axminster<br>Devon<br>EX13 7RG<br>United Kingdom                        | Product Group: Ready Mix Concrete.<br><br>Overall Assessment Score: Good |
| Aggregate Industries UK Ltd<br>Seaforth Docks<br>Port of Liverpool<br>Liverpool<br>L21 1DJ<br>United Kingdom                                                | Product Group: Aggregates.<br><br>Overall Assessment Score: Good         |
| Aggregate Industries UK Ltd<br>Astley Asphalt Plant<br>Kennedy Road<br>Astley<br>Tyldesley, Wigan<br>Manchester<br>M29 7JU<br>United Kingdom                | Product Group: Asphalt.<br><br>Overall Assessment Score: Good            |
| Aggregate Industries UK Ltd<br>Barton Readymix<br>Lichfield Road<br>Barton under Needwood<br>Burton-on-Trent<br>Staffordshire<br>DE13 8EF<br>United Kingdom | Product Group: Ready Mix Concrete.<br><br>Overall Assessment Score: Good |

Original Registration Date: 2011-01-25

Latest Revision Date: 2022-11-04

Effective Date: 2021-01-26

Expiry Date: 2024-01-25

Page: 33 of 40

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| Location                                                                                                                                                                   | Registered Activities                                                |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------|
| Aggregate Industries UK Ltd<br>Levenseat Quarry<br>Fauldhouse<br>Bathgate<br>West Lothian<br>EH47 9AD<br>United Kingdom                                                    | Product Group: Aggregates.<br>Overall Assessment Score: Good         |
| Aggregate Industries UK Ltd<br>Sheffield Express Asphalt Plant<br>Unit 3, SIRFT<br>Europa Link<br>Tinsley<br>Sheffield<br>South Yorkshire<br>S9 1TQ<br>United Kingdom      | Product Group: Asphalt.<br>Overall Assessment Score: Good            |
| Aggregate Industries UK Ltd<br>Ashington Concrete Products<br>Brock Lane<br>West Sleekburn<br>Bedlington<br>Northumberland<br>NE22 7BY<br>United Kingdom                   | Product Group: Precast Masterblock<br>Overall Assessment Score: Good |
| Aggregate Industries UK Ltd<br>Cambridge Readymix<br>Cambridge Road<br>Milton<br>Cambridge<br>Cambridgeshire<br>CB24 6AT<br>United Kingdom                                 | Product Group: Ready Mix Concrete.<br>Overall Assessment Score: Good |
| Aggregate Industries UK Ltd<br>Liverpool Seaforth Readymix<br>Yeoman Backhouse<br>Seaforth Area B<br>Seaforth Dock<br>Liverpool<br>Merseyside<br>L21 1DJ<br>United Kingdom | Product Group: Ready Mix Concrete.<br>Overall Assessment Score: Good |

Original Registration Date: 2011-01-25

Latest Revision Date: 2022-11-04

Effective Date: 2021-01-26

Expiry Date: 2024-01-25

Page: 34 of 40

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| Location                                                                                                                                                                      | Registered Activities                                                |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------|
| Aggregate Industries UK Ltd<br>Kendall Bros Portsmouth<br>Eastleigh Readymix<br>Tower Industrial Estate<br>Tower Lane<br>Eastleigh<br>Hampshire<br>SO50 6NZ<br>United Kingdom | Product Group: Ready Mix Concrete.<br>Overall Assessment Score: Good |
| Aggregate Industries UK Ltd<br>AI-RMX-BarroBarrow Readymix<br>Sowerby Woods Industrial Estate<br>Park Road<br>Barrow in Furness<br>Cumbria<br>LA14 4QR<br>United Kingdom      | Product Group: Ready Mix Concrete.<br>Overall Assessment Score: Good |
| Aggregate Industries UK Ltd<br>Holme Park Readymix<br>Burton<br>Carnforth<br>Cumbria<br>LA6 1NZ<br>United Kingdom                                                             | Product Group: Ready Mix Concrete.<br>Overall Assessment Score: Good |
| Aggregate Industries UK Ltd<br>Croft Concrete Products<br>Marions Way<br>Coventry Road<br>Croft<br>Leicester<br>Leicestershire<br>LE9 3GS<br>United Kingdom                   | Product Group: Precast Masterblock<br>Overall Assessment Score: Good |
| Aggregate Industries UK Ltd<br>Isle of Grain Terminal<br>Rochester<br>ME3 0AG<br>United Kingdom                                                                               | Product Group: Aggregates.<br>Overall Assessment Score: Good         |

Original Registration Date: 2011-01-25

Latest Revision Date: 2022-11-04

Effective Date: 2021-01-26

Expiry Date: 2024-01-25

Page: 35 of 40

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| Location                                                                                                                                                          | Registered Activities                                                    |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------|
| Aggregate Industries UK Ltd<br>Heathrow Asphalt plant<br>Colnbrook Depot<br>Colnbrook By-Pass<br>Colnbrook<br>Slough<br>Berkshire<br>SL3 0EB<br>United Kingdom    | Product Group: Asphalt.<br><br>Overall Assessment Score: Good            |
| Aggregate Industries UK Ltd<br>Bordesley Green Readymix<br>253 Bordesley Green Road<br>Bordesley Green<br>Birmingham<br>West Midlands<br>B8 1BY<br>United Kingdom | Product Group: Ready Mix Concrete.<br><br>Overall Assessment Score: Good |
| Aggregate Industries UK Ltd<br>Bardon Hill Quarry<br>Bardon Hill Quarry<br>Bardon Hill<br>Coalville<br>Leicestershire<br>LE67 1TL<br>United Kingdom               | Product Group: Aggregates.<br><br>Overall Assessment Score: Good         |
| Aggregate Industries UK Ltd<br>Croft Asphalt plant<br>Marions Way<br>Coventry Road<br>Croft<br>Leicestershire<br>LE9 3GP<br>United Kingdom                        | Product Group: Asphalt.<br><br>Overall Assessment Score: Good.           |

Original Registration Date: 2011-01-25

Latest Revision Date: 2022-11-04

Effective Date: 2021-01-26

Expiry Date: 2024-01-25

Page: 36 of 40

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| Location                                                                                                                                                 | Registered Activities                                                         |
|----------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------|
| Aggregate Industries UK Ltd<br>London Gateway Readymix<br>Berth 7<br>DP World<br>London Gateway Port<br>Thurrock<br>Essex<br>SS17 9PA<br>United Kingdom  | Product Group: Ready-mix Concrete.<br><br>Overall Assessment score: Good.     |
| Aggregate Industries UK Ltd<br>Lytag Limited<br>Drax Power Station<br>Materials Handling Gate<br>Selby<br>North Yorkshire<br>YO8 8PH<br>United Kingdom   | Product Group: Lightweight Aggregates.<br><br>Overall Assessment Score : Good |
| Aggregate Industries UK Ltd<br>Caldon Low Quarry<br>Yelsway Lane<br>Waterhouses<br>Staffordshire<br>ST10 3EQ<br>United Kingdom                           | Product Group: Aggregates<br><br>Overall Assessment Score: Good               |
| Aggregate Industries UK Ltd<br>Barrow 2 Readymix<br>Anchor Line Basin<br>Ramsden Dock Road<br>Barrow-in-Furness<br>Cumbria<br>LA14 2TW<br>United Kingdom | Product Group: Ready-mix Concrete<br><br>Overall assessment Score: Good.      |
| Aggregate Industries UK Ltd<br>Little Paxton Quarry<br>Saint Neots<br>Huntingdon<br>Cambridgeshire<br>PE19 6ET<br>United Kingdom                         | Product Group: Aggregates<br><br>Overall assessment Score: Good.              |

Original Registration Date: 2011-01-25

Latest Revision Date: 2022-11-04

Effective Date: 2021-01-26

Expiry Date: 2024-01-25

Page: 37 of 40

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| Location                                                                                                                                                                    | Registered Activities                                                     |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------|
| Aggregate Industries UK Ltd<br>Berth 7<br>DP World<br>London Gateway Port<br>Thurrock<br>SS17 9PA<br>United Kingdom                                                         | Product Group: Aggregates<br><br>Overall assessment Score: Good.          |
| Aggregate Industries UK Ltd<br>Kendall Bros Portsmouth<br>Southampton Readymix<br>Hazel Road<br>Woolston<br>Southampton<br>Hampshire<br>SO19 7GB<br>United Kingdom          | Product Group: Ready-mix Concrete.<br><br>Overall Assessment score: Good. |
| Aggregate Industries UK Ltd<br>Inverness Asphalt Plant<br>24A Longman Drive Ind Estate<br>Inverness<br>Highland<br>IV1 1SU<br>United Kingdom                                | Product Group: Asphalt.<br><br>Overall Assessment Score: Good             |
| Aggregate Industries UK Ltd<br>Sandbach Readymix<br>Springvale Industrial Estate<br>Moston Road<br>Sandbach<br>Cheshire<br>CW11 3HT<br>United Kingdom                       | Product Group: Ready Mix Concrete.<br><br>Overall Assessment Score: Good. |
| Aggregate Industries UK Ltd<br>T/A Maxi Readymix - Coventry<br>Stonebrook Way<br>Blackburn Road Industrial Estate<br>Coventry<br>West Midlands<br>CV6 6LN<br>United Kingdom | Product Group: Readymix Concrete.<br><br>Overall Assessment Score: Good   |

Original Registration Date: 2011-01-25

Latest Revision Date: 2022-11-04

Effective Date: 2021-01-26

Expiry Date: 2024-01-25

Page: 38 of 40

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| Location                                                                                                                                                                                          | Registered Activities                                              |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------|
| Aggregate Industries UK Ltd<br>Kempsford Quarry<br>Manor Farm<br>Kempsford<br>Gloucestershire<br>GL7 4NJ<br>United Kingdom                                                                        | Product Group: Aggregates.<br>Overall Assessment Score: Good       |
| Aggregate Industries UK Ltd<br>Hillhead Quarry<br>Clay Lane<br>Uffculme<br>Cullompton<br>Devon<br>EX15 3EP<br>United Kingdom                                                                      | Product Group: Aggregates.<br>Overall Assessment Score: Good       |
| Aggregate Industries UK Ltd<br>Colemans Quarry<br>Holwell<br>Nunney<br>Frome<br>Somerset<br>BA11 4PX<br>United Kingdom                                                                            | Product Group: Aggregate<br>Overall Assessment Score: Good         |
| Aggregate Industries UK Ltd<br>Kingsbury Readymix<br>Gate N22 G13<br>BBV Kingsbury Compound<br>Marston Lane<br>Sutton Coldfield<br>B76 0DG<br>United Kingdom                                      | Product Group: Readymix concrete<br>Overall Assessment Score: Good |
| Aggregate Industries UK Ltd<br>Trading as Lafarge Cement<br>Lafarge Cauldon Limited<br>Cauldon Cement Plant<br>Yelsway Lane, Waterhouses<br>Staffordshire Moorlands<br>ST10 3EQ<br>United Kingdom | Product Group: Cement<br>Overall Assessment Score: Good.           |

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Latest Revision Date: 2022-11-04

Effective Date: 2021-01-26

Expiry Date: 2024-01-25

Page: 39 of 40

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| Location                                                                                                                                                                | Registered Activities                                                                                                                           |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------|
| Aggregate Industries UK Ltd<br>Melbur Readymix<br>Summercourt<br>Newquay<br>TR8 5UA<br>United Kingdom                                                                   | Product Group: Readymix Concrete.<br>Overall assessment Score: Good.                                                                            |
| Aggregate Industries UK Ltd<br>Redditch Readymix<br>Sandhills Farm<br>Edgioke, Astwood Bank<br>Redditch<br>B96 6BG<br>United Kingdom                                    | Product Group: Readymix Concrete.<br>Overall assessment Score: Good.                                                                            |
| Aggregate Industries UK Ltd<br>Stonycombe Readymix<br>Stoneycombe Quarry<br>Stoneycombe<br>Newton Abbot<br>TQ12 5LL<br>United Kingdom                                   | Product Group: Ready Mix Concrete.<br>Overall Assessment Score: Good                                                                            |
| Aggregate Industries UK Ltd<br>T/A Maxi Readymix<br>Enderby Road Industrial Estate<br>Whetstone<br>LE8 6HZ<br>United Kingdom                                            | Product Group: Ready Mix Concrete.<br>Overall Assessment Score: Good                                                                            |
| Aggregate Industries UK Ltd<br>Old Oak Common<br>Old Oak Common Lane<br>London<br>NW10 6DZ<br>United Kingdom                                                            | Product Group: Readymix Concrete<br>Overall Assessment Score: Good                                                                              |
| Aggregate Industries UK Ltd<br>Redcar Bulk Terminal Ltd<br>Redcar Bulk Terminal<br>Lackenby Main Office<br>Lackenby Works<br>Middlesbrough<br>TS6 7RP<br>United Kingdom | Product Group: Aggregates, Asphalt, Readymix concrete,<br>Precast Masterblock, Cement, Lightweight Aggregate<br>Overall assessment Score: Good. |

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Expiry Date: 2024-01-25

Page: 40 of 40

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The mark of  
responsible forestry



## CERTIFICATE OF REGISTRATION

This is to certify that

**AS BARRUS**

Verijärve

Võru county

65512

Estonia

has been audited and found to meet the requirements of standard(s) FSC-STD-50-001 (Version 1.2) EN, FSC-STD-40-005 (Version 2.1) EN and FSC-STD-40-004 (Version 2.1) EN for FSC® Chain of Custody Certification

Scope of certification

Production and sales of sawn timber and components; outsourcing of kiln drying, splitting, fingerjointing and harvesting

Products:

Roundwood

Sawn timber

Components

Sawdust

Chips

Bark

Glued laminated timber (GLULAM)

Decking and garden sleepers

Certificate number: TT-COC-003360

TT-CW-003360

Issue number: 2016-01

Certificate start date: 31 March 2015

Certificate expiry date: 30 March 2020

Date of initial certification: 31 March 2010

Tom Johnston  
General Manager

Central Certification Services

Exova (UK) Ltd, (T/A Exova BM TRADA), Chiltern House, Stocking Lane, High Wycombe, Buckinghamshire, HP14 4ND, UK  
Registered Office: Exova (UK) Ltd, Lochend Industrial Estate, Newbridge, Midlothian EH28 8PL United Kingdom. Reg No. SC070429.

This certificate remains the property of Exova (UK) Ltd. This certificate and all copies or reproductions of the certificate shall be returned to Exova (UK) Ltd or destroyed if requested. The validity of this certificate and the list of products covered by this certificate should be verified at [www.fsc-info.org](http://www.fsc-info.org) Forest Stewardship Council®

This certificate itself does not constitute evidence that a particular product supplied by the certificate holder is FSC certified (or FSC Controlled Wood). Products offered, shipped or sold by the certificate holder can only be considered to be covered by the scope of this certificate when the required FSC claim is stated on invoices and shipping documents.

Multisite clients - The scope of certification shown above includes the participating sites shown in appendix A



# SUSTAINABILITY POLICY

YOUR FRAMEWORK FOR A  
MORE ENVIRONMENTALLY  
SUSTAINABLE FUTURE



## Sustainability Policy

Sustainability is at the core of our company's ethos and operation. Buildings should not only be inherently safe but should also be constructed to stand the test of time and therefore be inherently sustainable. Buildings are responsible for almost half of the UK's carbon emissions and around a third of its landfill waste. This means that the UK's sustainable development targets cannot be met without a major change to the way in which buildings are designed, constructed and operated.

National targets for carbon emission reductions and the drive for buildings that are 'low carbon' in operation present a huge challenge to the construction industry – a challenge which the steel construction sector is playing a major part in addressing.



Our approach to working towards a more sustainable future is focused on four key areas:



## 1. PUTTING PEOPLE FIRST

People are at the heart of everything we do. We consider everyone involved at every stage of the construction journey as each individual plays a vital role in our sustainable development. People are the originators, drivers, producers and end users of our products, making them an integral part of EOS values.

We are fully committed to meeting our clients' needs, developing our staff and engaging with our supply chain to ultimately make a positive impact on the wider community.



## 2. NET ZERO CARBON FUTURE

Reducing carbon emissions and increasing energy efficiency in both our own operations and the built environment is vital to helping tackle the impact of global climate change. Operations continuously strive to lessen our impact on the environment through a reduction in our emissions that affect climate change. This involves promoting and developing design solutions that minimise energy use in operation and are climate change resilient. By controlling and influencing our direct and indirect impact through ongoing strategies, measures and changes across all of our own activities, we aim to be Carbon Neutral by 2025.



## 3. EMBRACING NATURAL RESOURCES

The global consumption of natural resources is sending us into an environmental crisis that is directly affecting our worldwide economies. Through our work, we continue to make better use of our resources by participating in ongoing research and smart thinking. Taking into consideration technology, materials and waste minimisation; our projects have a positive impact on the natural environment.

There are various actions that we take in order to create a sustainable future, these include: designing to achieve the best outcomes for recycling, reusing and reducing the amount of materials we use and controlling the amount of waste we generate while constantly looking for ways to improve our performance.



## 4. BUSINESS THAT CARES

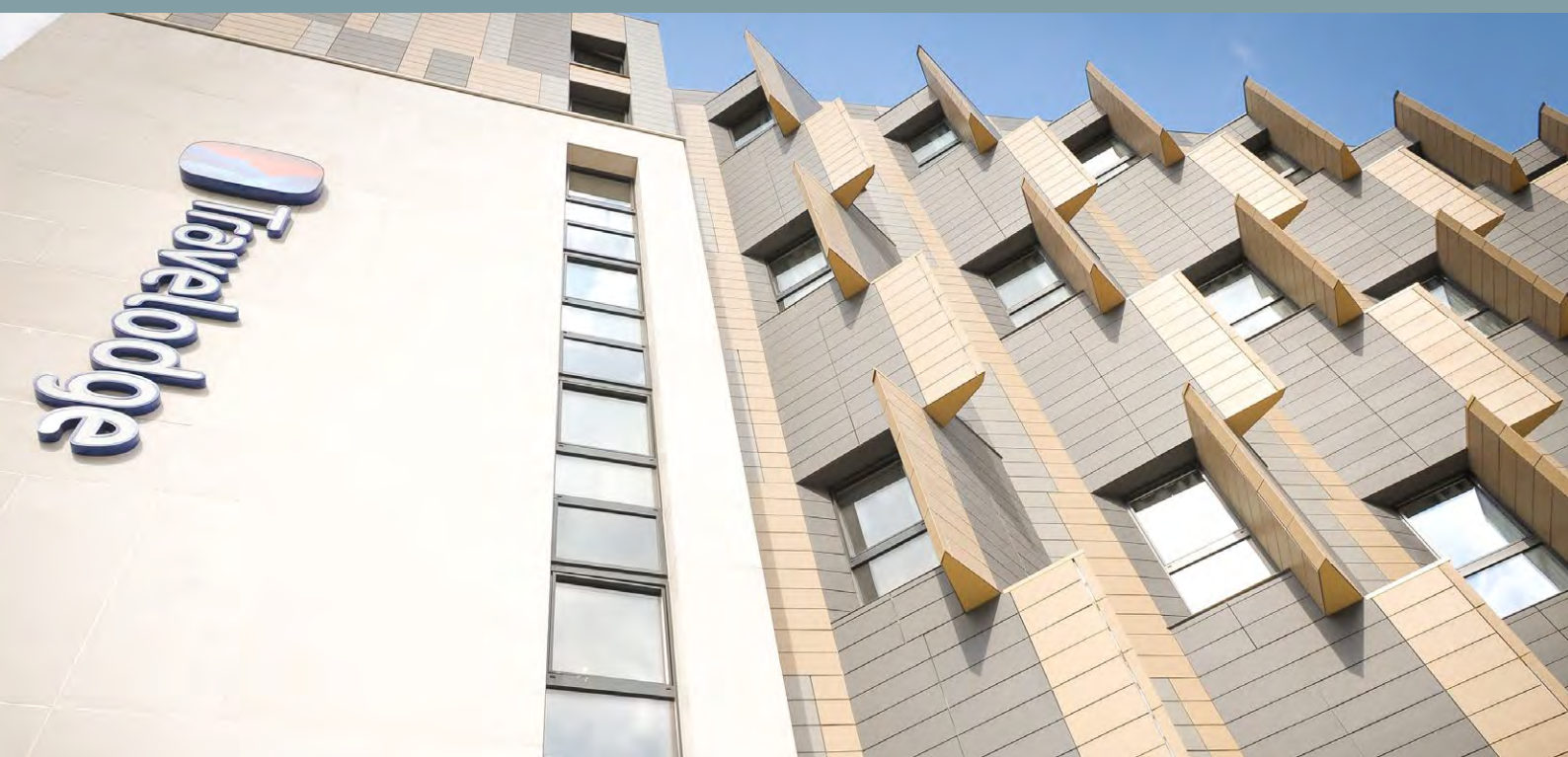
As a prominent business within the built environment sector, we recognise that we have a key role to play in influencing the whole of our industry and the wider community - including Government and business in general - to adopt more sustainable policies, working practices and technologies. Our organisation embraces and applies best practice principles in all of our activities to meet and even exceed legislative requirements. We do this by setting clear strategies and ensuring accessible and transparent reporting structures. We continue to collaborate with external organisations to ensure that together we address the key areas of sustainability. Our aim is to help contribute as much as we can to assist in sustainable development, both within the manufacturing and construction sectors and beyond.



## Sustainable Steel Construction

Manufactured from the most abundant component on earth, steel can be recycled or reused endlessly without detriment to its properties. This unique characteristic gives steel a high value at all stages of its life cycle. The recovery infrastructure for steel recycling is highly developed and extremely efficient and has been in place for decades. Current recovery rates from demolition sites in the UK are 99% for structural steelwork and 96% for all steel construction products – figures that far exceed those of any other construction material.

Steel's material properties make it the ultimate sustainable construction material both in terms of its longevity, material properties and enhancing the safety credentials of steel-framed buildings. Its superior strength-to-weight ratio means a little steel goes a long way, giving architects complete flexibility to innovate and create new and exciting buildings. Low and zero carbon buildings and buildings with high BREEAM ratings are readily achievable using steel construction.



Making a positive contribution to the environmental credentials of our projects, EOS embrace advanced offsite methods of construction and apply design for manufacture and assembly (DfMA) protocols to value engineer every light steel frame structural system. The strength and adaptability of steel offers flexibility of use throughout a building's lifecycle and at the end of its useful life – after water, steel is the most recycled product on our planet – making it an extremely sustainable construction material.

There are many environmental advantages of using steel in construction including:

- **Greater Recycled Content** - steel is 100% recyclable and over 90% of steel is recycled at the end of its life
- **Improving Productivity** - when compared to traditional building methods, speed of construction is increased by over 30% by offsite fabrication technology
- **Reducing Vehicle Impact & Emissions** - a single delivery of light steel frame is typically sufficient for three houses – vastly reducing site transportation
- **Superior Energy Efficiency** - insulation values are easily achieved and enhanced performance can be readily increased at minimal cost
- **Lowering Carbon Emissions** - by achieving a highly airtight building envelope, the use of light steel frame reduces emissions and energy consumption throughout the lifecycle of the building

- **Enhancing Materials and Efficiency** - all EOS products are designed for manufacture and assembly to achieve the optimum performance through value engineering activity
- **Greater Adaptability** - EOS structures are extremely versatile and adaptable - offering ease of modification across the lifetime of the building
- **Reducing Waste in Construction** - offsite construction ensures minimal or even no wastage on-site – all surplus steel is factory recycled
- **Offering End-of-Life Options** - such as refurbishments, dismantling and re-use or recycling
- **Reducing Foundation Requirements** - as a lightweight yet robust solution, foundations can be reduced by up to one third reducing concrete in the ground
- **Improving Health & Safety** - according to HSE statistics, site safety is improved by a factor of five due to the offsite construction process
- **Considerate Construction** - offsite manufacture reduces site construction time – delivering clean, dust free fabrication and erection with minimal disturbance onsite – reducing the environmental impact of on-site construction activities



In the long term, embodied energy in steel is exceeded by operational energy after approximately seven years post construction. If advantage is taken of the ease in which insulation can be upgraded – this timeframe can be vastly decreased.



EOS is committed to promoting sustainability within construction.

We are developing increasingly sustainable solutions in line with ISO 14001 Environmental Management Systems.

For detailed up to date information, to book a CPD session or to arrange a meeting please contact:

EOS Framing Ltd  
Heighington Lane  
Aycliffe Industrial Park  
Newton Aycliffe  
County Durham  
DL5 6QG

T: 01325 303 030  
E: [eosenquiries@etexgroup.com](mailto:eosenquiries@etexgroup.com)

*Front cover image courtesy of Nicholas Hare Architects*



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EOS Framing



EOS Framing



[www.eosframing.co.uk](http://www.eosframing.co.uk)

**etex** inspiring ways  
of living



ISO 14001  
Registered Company



0113

**Certificate 18/E019**

**British Board of Agrément**

Bucknalls Lane

Watford

Hertfordshire WD25 9BA

T 01923 665300

[clientservices@bbacerts.co.uk](mailto:clientservices@bbacerts.co.uk)

[www.bbacerts.co.uk](http://www.bbacerts.co.uk)

This is to certify that the Management Systems operated by:

**Keystone Group**  
**T/A Keystone Lintels Limited**  
Ballyreagh Industrial Estate  
Sandholes Road  
Cookstown  
BT80 9DG

The design and manufacture of standard, stainless, brick slip and special steel lintels (insulated and non-insulated) to company and customer specifications.

Including masonry supports, windposts and cavity trays.

The supply of Smartroof product range (fully insulated, assembled roof panels).

The supply of brick feature lintels, masonry support systems, brick slip solutions and windposts with integrated lateral support systems for masonry.

The supply of IG Elements product range.

The design, manufacture and supply of Non Combustible solutions for within the external cavity, including Non Combustible Cavity Tray, Non Combustible Cavity Tray Lintel, Non Combustible Damp Proof Course, Non Combustible Weeps, Non Combustible Retaining Discs, wall ties and fixings to company and customer specifications.

have been assessed and registered by the BBA as meeting the requirements of:

**EN ISO 14001 : 2015 Environmental Management Systems**

Signed on behalf of the British Board of Agrément:

Date of original issue: 7 November 2018

Date of Second issue: 22 October 2021

Expiry date: 24 October 2024

Hardy Giesler  
Chief Executive Officer

| LOCATION                                                                                                                           | REGISTERED ACTIVITIES                                                                                                                                                                                                                                                                                                               |
|------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Keystone Group<br>T/A Keystone Lintels<br>Ballyreagh Industrial Estate<br>Sandholes Road<br>Cookstown BT80 9DG<br>United Kingdom   | The design and manufacture of standard, stainless, brick slip and special steel lintels (insulated and non-insulated) to company and customer specifications. Including masonry supports, windposts and cavity trays.                                                                                                               |
| Keystone Group<br>T/A IG Lintels<br>Ballyreagh Industrial Estate<br>Sandholes Road<br>Cookstown BT80 9DG<br>United Kingdom         | The design and manufacture of standard, stainless, brick slip and special steel lintels (insulated and non-insulated) to company and customer specifications. Including masonry supports, windposts and cavity trays.                                                                                                               |
| Keystone Group<br>T/A IG Masonry Support<br>Ballyreagh Industrial Estate<br>Sandholes Road<br>Cookstown BT80 9DG<br>United Kingdom | The supply of brick feature lintels, masonry support systems, brick slip solutions and windposts with integrated lateral support systems for masonry.                                                                                                                                                                               |
| Keystone Group<br>T/A IG Elements<br>Ballyreagh Industrial Estate<br>Sandholes Road<br>Cookstown BT80 9DG<br>United Kingdom        | The supply of the IG Elements product range.                                                                                                                                                                                                                                                                                        |
| Keystone Group<br>T/A Smartroof<br>Ballyreagh Industrial Estate<br>Sandholes Road<br>Cookstown BT80 9DG<br>United Kingdom          | The supply of the Smartroof product range (fully insulated, assembled roof panels).                                                                                                                                                                                                                                                 |
| Keystone Group<br>T/A KeyFix<br>Ballyreagh Industrial Estate<br>Sandholes Road<br>Cookstown BT80 9DG<br>United Kingdom             | The design, manufacture and supply of Non Combustible solutions for within the external cavity, including Non Combustible Cavity Tray, Non Combustible Cavity Tray Lintel, Non Combustible Damp Proof Course, Non Combustible Weeps, Non Combustible Retaining Discs, wall ties and fixings to company and customer specifications. |

Signed on behalf of the British Board of Agrément:

Date of original issue: 7 November 2018  
Date of Second issue: 22 October 2021  
Expiry date: 24 October 2024



Hardy Giesler  
Chief Executive Officer