

# Certificate of Air Permeability Test

Test Undertaken By Alex Ross of Air Leakage Testing Ltd

## Registered Company Details

### Air Leakage Testing Ltd

Address: 7 Lawson Way  
Aylesbury  
HP18 0UW

Telephone: 01799 540220

Email: info@airleakagetesting.co.uk

## Registered Tester Details

Technician: Alex Ross

Registration No: 16055

Qualification: 1 2 3 PH EA



For clarification on technician qualifications please visit:

<https://www.bcta.group/attma/members/>

## Building Details

Building identifier: AN 46

Site address: Hornsey Town Hall, The Broadway, Crouch End, London, N8 9JJ

Type: Dwelling

Description: Flat - Top Floor

Construction: ICF

Warm roof: No

Size: Footprint (m<sup>2</sup>)  
86.05

Envelope (m<sup>2</sup>)  
382.10

Volume (m<sup>3</sup>)  
473.275

Storey  
2

Ventilation: System 4 - Continuous Mechanical Ventilation with Heat Recovery

Primary heating: Electric

Air conditioning: None

Mastic sealing: Sanitary ware only

## Test Details

12/09/2022

Report reference: C211105-11B-Pace Consult.

Retest: No

Build progress: Final

Data acquisition: Manual

Test type: Whole Building

Temporary sealing: No. Extractor Fans

## Deviations from Test Standard

Deviations: None

Notifications:

## Test Results

|                                                 |         |                                                        |                                                                    |
|-------------------------------------------------|---------|--------------------------------------------------------|--------------------------------------------------------------------|
| Target:                                         | <= 4.00 | m <sup>3</sup> .h <sup>-1</sup> .m <sup>-2</sup> @50Pa | Air Permeability:                                                  |
| Air Flow Coefficient (C <sub>env</sub> ):       | 73.750  | m <sup>3</sup> .h <sup>-1</sup> .Pa <sup>-1</sup>      | <b>3.92</b> m <sup>3</sup> .h <sup>-1</sup> .m <sup>-2</sup> @50Pa |
| Air Leakage at 50 Pa (Q <sub>50</sub> ):        | 1499.4  | m <sup>3</sup> .h <sup>-1</sup>                        |                                                                    |
| Air Flow Exponent (n):                          | 0.77    |                                                        |                                                                    |
| Coefficient of Determination (r <sup>2</sup> ): | 0.994   |                                                        |                                                                    |

Pass



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WT8Q-A53K-X56H

# Certificate of Air Permeability Test

Test Undertaken By Kevin Hammond of Air Leakage Testing Ltd

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### Air Leakage Testing Ltd

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Aylesbury  
HP18 0UW

Telephone: 01799 540220

Email: info@airleakagetesting.co.uk

## Registered Tester Details

Technician: Kevin Hammond

Registration No: 1029

Qualification: 1 2 3 PH EA  
✓ ✓ ✓

For clarification on technician qualifications please visit:

<https://www.bcta.group/attma/members/>

## Building Details

Building identifier: AN 47

Site address: Hornsey Town Hall, The Broadway, Crouch End, London, N8 9JJ

Type: Dwelling

Description: Flat - Mid Floor

Construction: ICF

Warm roof: No

Size: Footprint (m<sup>2</sup>)  
74.71

Envelope (m<sup>2</sup>)  
242.22

Volume (m<sup>3</sup>)  
186.775

Storey  
1

Ventilation: System 4 - Continuous Mechanical Ventilation with Heat Recovery

Primary heating: Gas

Air conditioning: None

Mastic sealing: Sanitary ware only

## Test Details

14/06/2022

Report reference: C211105-8F-Pace Consult.

Retest: No

Build progress: Final

Data acquisition: Manual

Test type: Whole Building

Temporary sealing: No. Extractor Fans, All No. MVHR Vents

## Deviations from Test Standard

Deviations: None

Notifications:

## Test Results

|                                                 |         |                                                        |                                                             |
|-------------------------------------------------|---------|--------------------------------------------------------|-------------------------------------------------------------|
| Target:                                         | <= 4.00 | m <sup>3</sup> .h <sup>-1</sup> .m <sup>-2</sup> @50Pa | Air Permeability:                                           |
| Air Flow Coefficient (C <sub>env</sub> ):       | 42.110  | m <sup>3</sup> .h <sup>-1</sup> .Pa <sup>-1</sup>      | 3.62 m <sup>3</sup> .h <sup>-1</sup> .m <sup>-2</sup> @50Pa |
| Air Leakage at 50 Pa (Q <sub>50</sub> ):        | 876.5   | m <sup>3</sup> .h <sup>-1</sup>                        |                                                             |
| Air Flow Exponent (n):                          | 0.78    |                                                        |                                                             |
| Coefficient of Determination (r <sup>2</sup> ): | 0.986   |                                                        |                                                             |

Pass



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5KZN-SRJJ-P65N

# Certificate of Air Permeability Test

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### Air Leakage Testing Ltd

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Aylesbury  
HP18 0UW

Telephone: 01799 540220

Email: info@airleakagetesting.co.uk

## Registered Tester Details

Technician: Alex Ross

Registration No: 16055

Qualification: 1 2 3 PH EA



For clarification on technician qualifications please visit:

<https://www.bcta.group/attma/members/>

## Building Details

Building identifier: AN 01

Site address: Hornsey Town Hall, The Broadway, Crouch End, London, N8 9JJ

Type: Dwelling

Description: Flat - Mid Floor

Construction: ICF

Warm roof: No

Size: Footprint (m<sup>2</sup>)

Envelope (m<sup>2</sup>)

Volume (m<sup>3</sup>)

Storey

51.83

172.78

124.392

1

Ventilation: System 4 - Continuous Mechanical Ventilation with Heat Recovery

Primary heating: Electric

Air conditioning: None

Mastic sealing: None

## Test Details

25/01/2022

Report reference: C211105-2D-Pace Consult.

Retest: No

Build progress: Final

Data acquisition: Manual

Test type: Whole Building

Temporary sealing: No. Extractor Fans

## Deviations from Test Standard

Deviations: None

Notifications:

## Test Results

Pass

|                                                 |                   |                                                       |                                                                   |
|-------------------------------------------------|-------------------|-------------------------------------------------------|-------------------------------------------------------------------|
| Target:                                         | <b>&lt;= 4.00</b> | m <sup>3</sup> .h <sup>-1</sup> .m <sup>2</sup> @50Pa | Air Permeability:                                                 |
| Air Flow Coefficient (C <sub>env</sub> ):       | <b>22.580</b>     | m <sup>3</sup> .h <sup>-1</sup> .Pa <sup>-1</sup>     | <b>3.29</b> m <sup>3</sup> .h <sup>-1</sup> .m <sup>2</sup> @50Pa |
| Air Leakage at 50 Pa (Q <sub>50</sub> ):        | <b>568.4</b>      | m <sup>3</sup> .h <sup>-1</sup>                       |                                                                   |
| Air Flow Exponent (n):                          | <b>0.82</b>       |                                                       |                                                                   |
| Coefficient of Determination (r <sup>2</sup> ): | <b>1.000</b>      |                                                       |                                                                   |

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Telephone: 01799 540220

Email: info@airleakagetesting.co.uk

## Registered Tester Details

Technician: Kevin Hammond

Registration No: 1029

Qualification: 1 2 3 PH EA  
✓ ✓ ✓

For clarification on technician qualifications please visit:

<https://www.bcta.group/attma/members/>

## Building Details

Building identifier: AN 02

Site address: Hornsey Town Hall, The Broadway, Crouch End, London, N8 9JJ

Type: Dwelling

Description: Flat - Ground Floor

Construction: ICF

Warm roof: No

Size: Footprint (m<sup>2</sup>)  
76.25

Envelope (m<sup>2</sup>)  
254.10

Volume (m<sup>3</sup>)  
190.625

Storey  
1

Ventilation: System 4 - Continuous Mechanical Ventilation with Heat Recovery

Primary heating: Gas

Air conditioning: None

Mastic sealing: Sanitary ware only

## Test Details

17/06/2022

Report reference: C211105-9A-Pace Consult.

Retest: No

Build progress: Final

Data acquisition: Manual

Test type: Whole Building

Temporary sealing: No. Extractor Fans, All No. MVHR Vents

## Deviations from Test Standard

Deviations: None

Notifications:

## Test Results

|                                                 |         |                                                       |                                                                      |
|-------------------------------------------------|---------|-------------------------------------------------------|----------------------------------------------------------------------|
| Target:                                         | <= 4.00 | m <sup>3</sup> .h <sup>-1</sup> .m <sup>2</sup> @50Pa | Air Permeability:                                                    |
| Air Flow Coefficient (C <sub>env</sub> ):       | 70.150  | m <sup>3</sup> .h <sup>-1</sup> .Pa <sup>-1</sup>     | <b>3.04</b><br>m <sup>3</sup> .h <sup>-1</sup> .m <sup>2</sup> @50Pa |
| Air Leakage at 50 Pa (Q <sub>50</sub> ):        | 772.5   | m <sup>3</sup> .h <sup>-1</sup>                       |                                                                      |
| Air Flow Exponent (n):                          | 0.61    |                                                       |                                                                      |
| Coefficient of Determination (r <sup>2</sup> ): | 0.986   |                                                       |                                                                      |

Pass



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UKD9-EVE9-N93M

# Certificate of Air Permeability Test

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### Air Leakage Testing Ltd

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Aylesbury  
HP18 0UW

Telephone: 01799 540220

Email: info@airleakagetesting.co.uk

## Registered Tester Details

Technician: Alex Ross

Registration No: 16055

Qualification: 1 2 3 PH EA



For clarification on technician qualifications please visit:

<https://www.bcta.group/attma/members/>

## Building Details

Building identifier: AN 04

Site address: Hornsey Town Hall, The Broadway, Crouch End, London, N8 9JJ

Type: Dwelling

Description: Flat - Mid Floor

Construction: ICF

Warm roof: No

Size: Footprint (m<sup>2</sup>)

Envelope (m<sup>2</sup>)

Volume (m<sup>3</sup>)

Storey

60.57

196.98

145.368

1

Ventilation: System 4 - Continuous Mechanical Ventilation with Heat Recovery

Primary heating: Electric

Air conditioning: None

Mastic sealing: None

## Test Details

25/01/2022

Report reference: C211105-2C-Pace Consult.

Retest: No

Build progress: Final

Data acquisition: Manual

Test type: Whole Building

Temporary sealing: No. Extractor Fans

## Deviations from Test Standard

Deviations: None

Notifications:

## Test Results

Pass

|                                                 |                   |                                                       |                                                                   |
|-------------------------------------------------|-------------------|-------------------------------------------------------|-------------------------------------------------------------------|
| Target:                                         | <b>&lt;= 4.00</b> | m <sup>3</sup> .h <sup>-1</sup> .m <sup>2</sup> @50Pa | Air Permeability:                                                 |
| Air Flow Coefficient (C <sub>env</sub> ):       | <b>31.650</b>     | m <sup>3</sup> .h <sup>-1</sup> .Pa <sup>-1</sup>     | <b>3.24</b> m <sup>3</sup> .h <sup>-1</sup> .m <sup>2</sup> @50Pa |
| Air Leakage at 50 Pa (Q <sub>50</sub> ):        | <b>637.3</b>      | m <sup>3</sup> .h <sup>-1</sup>                       |                                                                   |
| Air Flow Exponent (n):                          | <b>0.76</b>       |                                                       |                                                                   |
| Coefficient of Determination (r <sup>2</sup> ): | <b>0.998</b>      |                                                       |                                                                   |

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HP18 0UW

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Email: info@airleakagetesting.co.uk

## Registered Tester Details

Technician: Alex Ross

Registration No: 16055

Qualification: 1 2 3 PH EA



For clarification on technician qualifications please visit:

<https://www.bcta.group/attma/members/>

## Building Details

Building identifier: AN 05

Site address: Hornsey Town Hall, The Broadway, Crouch End, London, N8 9JJ

Type: Dwelling

Description: Flat - Mid Floor

Construction: ICF

Warm roof: No

Size: Footprint (m<sup>2</sup>)

Envelope (m<sup>2</sup>)

Volume (m<sup>3</sup>)

Storey

80.15

248.14

192.36

1

Ventilation: System 4 - Continuous Mechanical Ventilation with Heat Recovery

Primary heating: Electric

Air conditioning: None

Mastic sealing: None

## Test Details

25/01/2022

Report reference: C211105-2E-Pace Consult.

Retest: No

Build progress: Final

Data acquisition: Manual

Test type: Whole Building

Temporary sealing: No. Extractor Fans

## Deviations from Test Standard

Deviations: None

Notifications:

## Test Results

|                                                 |                   |                                                       |                                                                   |
|-------------------------------------------------|-------------------|-------------------------------------------------------|-------------------------------------------------------------------|
| Target:                                         | <b>&lt;= 4.00</b> | m <sup>3</sup> .h <sup>-1</sup> .m <sup>2</sup> @50Pa | Air Permeability:                                                 |
| Air Flow Coefficient (C <sub>env</sub> ):       | <b>41.770</b>     | m <sup>3</sup> .h <sup>-1</sup> .Pa <sup>-1</sup>     | <b>2.83</b> m <sup>3</sup> .h <sup>-1</sup> .m <sup>2</sup> @50Pa |
| Air Leakage at 50 Pa (Q <sub>50</sub> ):        | <b>701.9</b>      | m <sup>3</sup> .h <sup>-1</sup>                       |                                                                   |
| Air Flow Exponent (n):                          | <b>0.72</b>       |                                                       |                                                                   |
| Coefficient of Determination (r <sup>2</sup> ): | <b>0.998</b>      |                                                       |                                                                   |

Pass



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Aylesbury  
HP18 0UW

Telephone: 01799 540220

Email: info@airleakagetesting.co.uk

## Registered Tester Details

Technician: Alex Ross

Registration No: 16055

Qualification: 1 2 3 PH EA



For clarification on technician qualifications please visit:

<https://www.bcta.group/attma/members/>

## Building Details

Building identifier: AN 06

Site address: Hornsey Town Hall, The Broadway, Crouch End, London, N8 9JJ

Type: Dwelling

Description: Flat - Mid Floor

Construction: ICF

Warm roof: No

Size: Footprint (m<sup>2</sup>)

Envelope (m<sup>2</sup>)

Volume (m<sup>3</sup>)

Storey

81.88

251.84

196.512

1

Ventilation: System 4 - Continuous Mechanical Ventilation with Heat Recovery

Primary heating: Electric

Air conditioning: None

Mastic sealing: None

## Test Details

25/01/2022

Report reference: C211105-2F-Pace Consult.

Retest: No

Build progress: Final

Data acquisition: Manual

Test type: Whole Building

Temporary sealing: No. Extractor Fans

## Deviations from Test Standard

Deviations: None

Notifications:

## Test Results

|                                                 |                   |                                                       |                                                                   |
|-------------------------------------------------|-------------------|-------------------------------------------------------|-------------------------------------------------------------------|
| Target:                                         | <b>&lt;= 4.00</b> | m <sup>3</sup> .h <sup>-1</sup> .m <sup>2</sup> @50Pa | Air Permeability:                                                 |
| Air Flow Coefficient (C <sub>env</sub> ):       | <b>78.250</b>     | m <sup>3</sup> .h <sup>-1</sup> .Pa <sup>-1</sup>     | <b>2.99</b> m <sup>3</sup> .h <sup>-1</sup> .m <sup>2</sup> @50Pa |
| Air Leakage at 50 Pa (Q <sub>50</sub> ):        | <b>754.1</b>      | m <sup>3</sup> .h <sup>-1</sup>                       |                                                                   |
| Air Flow Exponent (n):                          | <b>0.57</b>       |                                                       |                                                                   |
| Coefficient of Determination (r <sup>2</sup> ): | <b>0.999</b>      |                                                       |                                                                   |

Pass



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## Registered Company Details

### Air Leakage Testing Ltd

Address: 7 Lawson Way  
Aylesbury  
HP18 0UW

Telephone: 01799 540220

Email: info@airleakagetesting.co.uk

## Registered Tester Details

Technician: Alex Ross

Registration No: 16055

Qualification: 1 2 3 PH EA



For clarification on technician qualifications please visit:

<https://www.bcta.group/attma/members/>

## Building Details

Building identifier: AN 07

Site address: Hornsey Town Hall, The Broadway, Crouch End, London, N8 9JJ

Type: Dwelling

Description: Flat - Mid Floor

Construction: ICF

Warm roof: No

Size: Footprint (m<sup>2</sup>)

Envelope (m<sup>2</sup>)

Volume (m<sup>3</sup>)

Storey

81.88

251.84

196.512

1

Ventilation: System 4 - Continuous Mechanical Ventilation with Heat Recovery

Primary heating: Electric

Air conditioning: None

Mastic sealing: None

## Test Details

25/01/2022

Report reference: C211105-2G-Pace Consult.

Retest: No

Build progress: Final

Data acquisition: Manual

Test type: Whole Building

Temporary sealing: No. Extractor Fans

## Deviations from Test Standard

Deviations: None

Notifications:

## Test Results

Pass

|                                                 |                   |                                                        |                                                                    |
|-------------------------------------------------|-------------------|--------------------------------------------------------|--------------------------------------------------------------------|
| Target:                                         | <b>&lt;= 4.00</b> | m <sup>3</sup> .h <sup>-1</sup> .m <sup>-2</sup> @50Pa | Air Permeability:                                                  |
| Air Flow Coefficient (C <sub>env</sub> ):       | <b>72.040</b>     | m <sup>3</sup> .h <sup>-1</sup> .Pa <sup>-1</sup>      | <b>3.02</b> m <sup>3</sup> .h <sup>-1</sup> .m <sup>-2</sup> @50Pa |
| Air Leakage at 50 Pa (Q <sub>50</sub> ):        | <b>759.9</b>      | m <sup>3</sup> .h <sup>-1</sup>                        |                                                                    |
| Air Flow Exponent (n):                          | <b>0.60</b>       |                                                        |                                                                    |
| Coefficient of Determination (r <sup>2</sup> ): | <b>0.997</b>      |                                                        |                                                                    |

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Aylesbury  
HP18 0UW

Telephone: 01799 540220

Email: info@airleakagetesting.co.uk

## Registered Tester Details

Technician: Alex Ross

Registration No: 16055

Qualification: 1 2 3 PH EA



For clarification on technician qualifications please visit:

<https://www.bcta.group/attma/members/>

## Building Details

Building identifier: AN 08

Site address: Hornsey Town Hall, The Broadway, Crouch End, London, N8 9JJ

Type: Dwelling

Description: Flat - Mid Floor

Construction: ICF

Warm roof: No

Size: Footprint (m<sup>2</sup>)

Envelope (m<sup>2</sup>)

Volume (m<sup>3</sup>)

Storey

48.90

164.52

117.36

1

Ventilation: System 4 - Continuous Mechanical Ventilation with Heat Recovery

Primary heating: Electric

Air conditioning: None

Mastic sealing: None

## Test Details

25/01/2022

Report reference: C211105-2H-Pace Consult.

Retest: No

Build progress: Final

Data acquisition: Manual

Test type: Whole Building

Temporary sealing: No. Extractor Fans

## Deviations from Test Standard

Deviations: None

Notifications:

## Test Results

Pass

|                                                 |                   |                                                       |                                                                   |
|-------------------------------------------------|-------------------|-------------------------------------------------------|-------------------------------------------------------------------|
| Target:                                         | <b>&lt;= 4.00</b> | m <sup>3</sup> .h <sup>-1</sup> .m <sup>2</sup> @50Pa | Air Permeability:                                                 |
| Air Flow Coefficient (C <sub>env</sub> ):       | <b>30.240</b>     | m <sup>3</sup> .h <sup>-1</sup> .Pa <sup>-1</sup>     | <b>3.38</b> m <sup>3</sup> .h <sup>-1</sup> .m <sup>2</sup> @50Pa |
| Air Leakage at 50 Pa (Q <sub>50</sub> ):        | <b>556.4</b>      | m <sup>3</sup> .h <sup>-1</sup>                       |                                                                   |
| Air Flow Exponent (n):                          | <b>0.74</b>       |                                                       |                                                                   |
| Coefficient of Determination (r <sup>2</sup> ): | <b>0.998</b>      |                                                       |                                                                   |

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Telephone: 01799 540220

Email: info@airleakagetesting.co.uk

## Registered Tester Details

Technician: Alex Ross

Registration No: 16055

Qualification: 1 2 3 PH EA



For clarification on technician qualifications please visit:

<https://www.bcta.group/attma/members/>

## Building Details

Building identifier: AN 09

Site address: Hornsey Town Hall, The Broadway, Crouch End, London, N8 9JJ

Type: Dwelling

Description: Flat - Ground Floor

Construction: ICF

Warm roof: No

Size: Footprint (m<sup>2</sup>)

Envelope (m<sup>2</sup>)

Volume (m<sup>3</sup>)

Storey

69.35

227.45

166.44

1

Ventilation: System 4 - Continuous Mechanical Ventilation with Heat Recovery

Primary heating: Electric

Air conditioning: None

Mastic sealing: None

## Test Details

25/01/2022

Report reference: C211105-2A-Pace Consult.

Retest: No

Build progress: Final

Data acquisition: Manual

Test type: Whole Building

Temporary sealing: No. Extractor Fans

## Deviations from Test Standard

Deviations: None

Notifications:

## Test Results

|                                                 |                   |                                                       |                                                                   |
|-------------------------------------------------|-------------------|-------------------------------------------------------|-------------------------------------------------------------------|
| Target:                                         | <b>&lt;= 4.00</b> | m <sup>3</sup> .h <sup>-1</sup> .m <sup>2</sup> @50Pa | Air Permeability:                                                 |
| Air Flow Coefficient (C <sub>env</sub> ):       | <b>27.710</b>     | m <sup>3</sup> .h <sup>-1</sup> .Pa <sup>-1</sup>     | <b>2.68</b> m <sup>3</sup> .h <sup>-1</sup> .m <sup>2</sup> @50Pa |
| Air Leakage at 50 Pa (Q <sub>50</sub> ):        | <b>608.7</b>      | m <sup>3</sup> .h <sup>-1</sup>                       |                                                                   |
| Air Flow Exponent (n):                          | <b>0.79</b>       |                                                       |                                                                   |
| Coefficient of Determination (r <sup>2</sup> ): | <b>0.994</b>      |                                                       |                                                                   |

Pass



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# Certificate of Air Permeability Test

Test Undertaken By Alex Ross of Air Leakage Testing Ltd

## Registered Company Details

### Air Leakage Testing Ltd

Address: 7 Lawson Way  
Aylesbury  
HP18 0UW

Telephone: 01799 540220

Email: info@airleakagetesting.co.uk

## Registered Tester Details

Technician: Alex Ross

Registration No: 16055

Qualification: 1 2 3 PH EA



For clarification on technician qualifications please visit:

<https://www.bcta.group/attma/members/>

## Building Details

Building identifier: AN 10

Site address: Hornsey Town Hall, The Broadway, Crouch End, London, N8 9JJ

Type: Dwelling

Description: Flat - Ground Floor

Construction: ICF

Warm roof: No

Size: Footprint (m<sup>2</sup>)

Envelope (m<sup>2</sup>)

Volume (m<sup>3</sup>)

Storey

88.15

267.34

211.56

1

Ventilation: System 4 - Continuous Mechanical Ventilation with Heat Recovery

Primary heating: Electric

Air conditioning: None

Mastic sealing: None

## Test Details

25/01/2022

Report reference: C211105-2B-Pace Consult.

Retest: No

Build progress: Final

Data acquisition: Manual

Test type: Whole Building

Temporary sealing: No. Extractor Fans

## Deviations from Test Standard

Deviations: None

Notifications:

## Test Results

|                                                 |                   |                                                       |                                                                   |
|-------------------------------------------------|-------------------|-------------------------------------------------------|-------------------------------------------------------------------|
| Target:                                         | <b>&lt;= 4.00</b> | m <sup>3</sup> .h <sup>-1</sup> .m <sup>2</sup> @50Pa | Air Permeability:                                                 |
| Air Flow Coefficient (C <sub>env</sub> ):       | <b>100.090</b>    | m <sup>3</sup> .h <sup>-1</sup> .Pa <sup>-1</sup>     | <b>2.95</b> m <sup>3</sup> .h <sup>-1</sup> .m <sup>2</sup> @50Pa |
| Air Leakage at 50 Pa (Q <sub>50</sub> ):        | <b>788.6</b>      | m <sup>3</sup> .h <sup>-1</sup>                       |                                                                   |
| Air Flow Exponent (n):                          | <b>0.52</b>       |                                                       |                                                                   |
| Coefficient of Determination (r <sup>2</sup> ): | <b>0.995</b>      |                                                       |                                                                   |

Pass



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# Certificate of Air Permeability Test

Test Undertaken By Alex Ross of Air Leakage Testing Ltd

## Registered Company Details

### Air Leakage Testing Ltd

Address: 7 Lawson Way  
Aylesbury  
HP18 0UW

Telephone: 01799 540220

Email: info@airleakagetesting.co.uk

## Registered Tester Details

Technician: Alex Ross

Registration No: 16055

Qualification: 1 2 3 PH EA



For clarification on technician qualifications please visit:

<https://www.bcta.group/attma/members/>

## Building Details

Building identifier: AN 11

Site address: Hornsey Town Hall, The Broadway, Crouch End, London, N8 9JJ

Type: Dwelling

Description: Flat - Mid Floor

Construction: ICF

Warm roof: No

Size: Footprint (m<sup>2</sup>)

Envelope (m<sup>2</sup>)

Volume (m<sup>3</sup>)

Storey

48.90

164.52

117.36

1

Ventilation: System 4 - Continuous Mechanical Ventilation with Heat Recovery

Primary heating: Electric

Air conditioning: None

Mastic sealing: None

## Test Details

25/01/2022

Report reference: C211105-2I-Pace Consult.

Retest: No

Build progress: Final

Data acquisition: Manual

Test type: Whole Building

Temporary sealing: No. Extractor Fans

## Deviations from Test Standard

Deviations: None

Notifications:

## Test Results

Pass

|                                                 |                   |                                                        |                                                                    |
|-------------------------------------------------|-------------------|--------------------------------------------------------|--------------------------------------------------------------------|
| Target:                                         | <b>&lt;= 4.00</b> | m <sup>3</sup> .h <sup>-1</sup> .m <sup>-2</sup> @50Pa | Air Permeability:                                                  |
| Air Flow Coefficient (C <sub>env</sub> ):       | <b>30.240</b>     | m <sup>3</sup> .h <sup>-1</sup> .Pa <sup>-1</sup>      | <b>3.38</b> m <sup>3</sup> .h <sup>-1</sup> .m <sup>-2</sup> @50Pa |
| Air Leakage at 50 Pa (Q <sub>50</sub> ):        | <b>556.4</b>      | m <sup>3</sup> .h <sup>-1</sup>                        |                                                                    |
| Air Flow Exponent (n):                          | <b>0.74</b>       |                                                        |                                                                    |
| Coefficient of Determination (r <sup>2</sup> ): | <b>0.998</b>      |                                                        |                                                                    |

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# Certificate of Air Permeability Test

Test Undertaken By Alex Ross of Air Leakage Testing Ltd

## Registered Company Details

### Air Leakage Testing Ltd

Address: 7 Lawson Way  
Aylesbury  
HP18 0UW

Telephone: 01799 540220

Email: info@airleakagetesting.co.uk

## Registered Tester Details

Technician: Alex Ross

Registration No: 16055

Qualification: 1 2 3 PH EA



For clarification on technician qualifications please visit:

<https://www.bcta.group/attma/members/>

## Building Details

Building identifier: AN 12

Site address: Hornsey Town Hall, The Broadway, Crouch End, London, N8 9JJ

Type: Dwelling

Description: Flat - Mid Floor

Construction: ICF

Warm roof: No

Size: Footprint (m<sup>2</sup>)  
77.83

Envelope (m<sup>2</sup>)  
241.58

Volume (m<sup>3</sup>)  
186.792

Storey  
1

Ventilation: System 4 - Continuous Mechanical Ventilation with Heat Recovery

Primary heating: Electric

Air conditioning: None

Mastic sealing: None

## Test Details

25/01/2022

Report reference: C211105-2K-Pace Consult.

Retest: No

Build progress: Final

Data acquisition: Manual

Test type: Whole Building

Temporary sealing: No. Extractor Fans

## Deviations from Test Standard

Deviations: None

Notifications:

## Test Results

|                                                 |                   |                                                       |                                                                   |
|-------------------------------------------------|-------------------|-------------------------------------------------------|-------------------------------------------------------------------|
| Target:                                         | <b>&lt;= 4.00</b> | m <sup>3</sup> .h <sup>-1</sup> .m <sup>2</sup> @50Pa | Air Permeability:                                                 |
| Air Flow Coefficient (C <sub>env</sub> ):       | <b>51.390</b>     | m <sup>3</sup> .h <sup>-1</sup> .Pa <sup>-1</sup>     | <b>2.78</b> m <sup>3</sup> .h <sup>-1</sup> .m <sup>2</sup> @50Pa |
| Air Leakage at 50 Pa (Q <sub>50</sub> ):        | <b>671.2</b>      | m <sup>3</sup> .h <sup>-1</sup>                       |                                                                   |
| Air Flow Exponent (n):                          | <b>0.65</b>       |                                                       |                                                                   |
| Coefficient of Determination (r <sup>2</sup> ): | <b>0.995</b>      |                                                       |                                                                   |

Pass



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# Certificate of Air Permeability Test

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## Registered Company Details

### Air Leakage Testing Ltd

Address: 7 Lawson Way  
Aylesbury  
HP18 0UW

Telephone: 01799 540220

Email: info@airleakagetesting.co.uk

## Registered Tester Details

Technician: Alex Ross

Registration No: 16055

Qualification: 1 2 3 PH EA



For clarification on technician qualifications please visit:

<https://www.bcta.group/attma/members/>

## Building Details

Building identifier: AN 13

Site address: Hornsey Town Hall, The Broadway, Crouch End, London, N8 9JJ

Type: Dwelling

Description: Flat - Mid Floor

Construction: ICF

Warm roof: No

Size: Footprint (m<sup>2</sup>)

Envelope (m<sup>2</sup>)

Volume (m<sup>3</sup>)

Storey

44.97

153.78

107.928

1

Ventilation: System 4 - Continuous Mechanical Ventilation with Heat Recovery

Primary heating: Electric

Air conditioning: None

Mastic sealing: None

## Test Details

25/01/2022

Report reference: C211105-2J-Pace Consult.

Retest: No

Build progress: Final

Data acquisition: Manual

Test type: Whole Building

Temporary sealing: No. Extractor Fans

## Deviations from Test Standard

Deviations: None

Notifications:

## Test Results

Pass

|                                                 |                   |                                                        |                                                                    |
|-------------------------------------------------|-------------------|--------------------------------------------------------|--------------------------------------------------------------------|
| Target:                                         | <b>&lt;= 4.00</b> | m <sup>3</sup> .h <sup>-1</sup> .m <sup>-2</sup> @50Pa | Air Permeability:                                                  |
| Air Flow Coefficient (C <sub>env</sub> ):       | <b>23.920</b>     | m <sup>3</sup> .h <sup>-1</sup> .Pa <sup>-1</sup>      | <b>3.49</b> m <sup>3</sup> .h <sup>-1</sup> .m <sup>-2</sup> @50Pa |
| Air Leakage at 50 Pa (Q <sub>50</sub> ):        | <b>536</b>        | m <sup>3</sup> .h <sup>-1</sup>                        |                                                                    |
| Air Flow Exponent (n):                          | <b>0.79</b>       |                                                        |                                                                    |
| Coefficient of Determination (r <sup>2</sup> ): | <b>0.998</b>      |                                                        |                                                                    |

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# Certificate of Air Permeability Test

Test Undertaken By Alex Ross of Air Leakage Testing Ltd

## Registered Company Details

### Air Leakage Testing Ltd

Address: 7 Lawson Way  
Aylesbury  
HP18 0UW

Telephone: 01799 540220

Email: info@airleakagetesting.co.uk

## Registered Tester Details

Technician: Alex Ross

Registration No: 16055

Qualification: 1 2 3 PH EA



For clarification on technician qualifications please visit:

<https://www.bcta.group/attma/members/>

## Building Details

Building identifier: AN 14

Site address: Hornsey Town Hall, The Broadway, Crouch End, London, N8 9JJ

Type: Dwelling

Description: Flat - Mid Floor

Construction: ICF

Warm roof: No

Size: Footprint (m<sup>2</sup>)

Envelope (m<sup>2</sup>)

Volume (m<sup>3</sup>)

Storey

84.86

259.72

203.664

1

Ventilation: System 4 - Continuous Mechanical Ventilation with Heat Recovery

Primary heating: Electric

Air conditioning: None

Mastic sealing: None

## Test Details

25/01/2022

Report reference: C211105-2P-Pace Consult.

Retest: No

Build progress: Final

Data acquisition: Manual

Test type: Whole Building

Temporary sealing: No. Extractor Fans

## Deviations from Test Standard

Deviations: None

Notifications:

## Test Results

Pass

|                                                 |                   |                                                       |                                                                   |
|-------------------------------------------------|-------------------|-------------------------------------------------------|-------------------------------------------------------------------|
| Target:                                         | <b>&lt;= 4.00</b> | m <sup>3</sup> .h <sup>-1</sup> .m <sup>2</sup> @50Pa | Air Permeability:                                                 |
| Air Flow Coefficient (C <sub>env</sub> ):       | <b>92.750</b>     | m <sup>3</sup> .h <sup>-1</sup> .Pa <sup>-1</sup>     | <b>3.01</b> m <sup>3</sup> .h <sup>-1</sup> .m <sup>2</sup> @50Pa |
| Air Leakage at 50 Pa (Q <sub>50</sub> ):        | <b>782.6</b>      | m <sup>3</sup> .h <sup>-1</sup>                       |                                                                   |
| Air Flow Exponent (n):                          | <b>0.54</b>       |                                                       |                                                                   |
| Coefficient of Determination (r <sup>2</sup> ): | <b>0.999</b>      |                                                       |                                                                   |

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# Certificate of Air Permeability Test

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## Registered Company Details

### Air Leakage Testing Ltd

Address: 7 Lawson Way  
Aylesbury  
HP18 0UW

Telephone: 01799 540220

Email: info@airleakagetesting.co.uk

## Registered Tester Details

Technician: Alex Ross

Registration No: 16055

Qualification: 1 2 3 PH EA



For clarification on technician qualifications please visit:

<https://www.bcta.group/attma/members/>

## Building Details

Building identifier: AN 15

Site address: Hornsey Town Hall, The Broadway, Crouch End, London, N8 9JJ

Type: Dwelling

Description: Flat - Mid Floor

Construction: ICF

Warm roof: No

Size: Footprint (m<sup>2</sup>)

Envelope (m<sup>2</sup>)

Volume (m<sup>3</sup>)

Storey

80.22

248.47

192.528

1

Ventilation: System 4 - Continuous Mechanical Ventilation with Heat Recovery

Primary heating: Electric

Air conditioning: None

Mastic sealing: None

## Test Details

25/01/2022

Report reference: C211105-2L-Pace Consult.

Retest: No

Build progress: Final

Data acquisition: Manual

Test type: Whole Building

Temporary sealing: No. Extractor Fans

## Deviations from Test Standard

Deviations: None

Notifications:

## Test Results

Pass

|                                                 |                   |                                                        |                                                                    |
|-------------------------------------------------|-------------------|--------------------------------------------------------|--------------------------------------------------------------------|
| Target:                                         | <b>&lt;= 4.00</b> | m <sup>3</sup> .h <sup>-1</sup> .m <sup>-2</sup> @50Pa | Air Permeability:                                                  |
| Air Flow Coefficient (C <sub>env</sub> ):       | <b>95.840</b>     | m <sup>3</sup> .h <sup>-1</sup> .Pa <sup>-1</sup>      | <b>3.16</b> m <sup>3</sup> .h <sup>-1</sup> .m <sup>-2</sup> @50Pa |
| Air Leakage at 50 Pa (Q <sub>50</sub> ):        | <b>785.9</b>      | m <sup>3</sup> .h <sup>-1</sup>                        |                                                                    |
| Air Flow Exponent (n):                          | <b>0.53</b>       |                                                        |                                                                    |
| Coefficient of Determination (r <sup>2</sup> ): | <b>0.997</b>      |                                                        |                                                                    |

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## Registered Company Details

### Air Leakage Testing Ltd

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Aylesbury  
HP18 0UW

Telephone: 01799 540220

Email: info@airleakagetesting.co.uk

## Registered Tester Details

Technician: Alex Ross

Registration No: 16055

Qualification: 1 2 3 PH EA



For clarification on technician qualifications please visit:

<https://www.bcta.group/attma/members/>

## Building Details

Building identifier: AN 16

Site address: Hornsey Town Hall, The Broadway, Crouch End, London, N8 9JJ

Type: Dwelling

Description: Flat - Mid Floor

Construction: ICF

Warm roof: No

Size: Footprint (m<sup>2</sup>)

Envelope (m<sup>2</sup>)

Volume (m<sup>3</sup>)

Storey

81.99

251.82

196.776

1

Ventilation: System 4 - Continuous Mechanical Ventilation with Heat Recovery

Primary heating: Electric

Air conditioning: None

Mastic sealing: None

## Test Details

25/01/2022

Report reference: C211105-2M-Pace Consult.

Retest: No

Build progress: Final

Data acquisition: Manual

Test type: Whole Building

Temporary sealing: No. Extractor Fans

## Deviations from Test Standard

Deviations: None

Notifications:

## Test Results

Pass

|                                                 |                   |                                                       |                                                                   |
|-------------------------------------------------|-------------------|-------------------------------------------------------|-------------------------------------------------------------------|
| Target:                                         | <b>&lt;= 4.00</b> | m <sup>3</sup> .h <sup>-1</sup> .m <sup>2</sup> @50Pa | Air Permeability:                                                 |
| Air Flow Coefficient (C <sub>env</sub> ):       | <b>91.990</b>     | m <sup>3</sup> .h <sup>-1</sup> .Pa <sup>-1</sup>     | <b>3.02</b> m <sup>3</sup> .h <sup>-1</sup> .m <sup>2</sup> @50Pa |
| Air Leakage at 50 Pa (Q <sub>50</sub> ):        | <b>759.5</b>      | m <sup>3</sup> .h <sup>-1</sup>                       |                                                                   |
| Air Flow Exponent (n):                          | <b>0.53</b>       |                                                       |                                                                   |
| Coefficient of Determination (r <sup>2</sup> ): | <b>0.995</b>      |                                                       |                                                                   |

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ATTMA is part of the Building Compliance Testers Association (BCTA). The BCTA is a trade association for companies that conduct on-site testing and operate within controlled, audited schemes.

Enquiries should be made to: BCTA, Unit 3, Tannery Road, Loudwater, Buckinghamshire, HP13 7EQ or visit [www.bcta.group](http://www.bcta.group)

# Certificate of Air Permeability Test

Test Undertaken By Alex Ross of Air Leakage Testing Ltd

## Registered Company Details

### Air Leakage Testing Ltd

Address: 7 Lawson Way  
Aylesbury  
HP18 0UW

Telephone: 01799 540220

Email: info@airleakagetesting.co.uk

## Registered Tester Details

Technician: Alex Ross

Registration No: 16055

Qualification: 1 2 3 PH EA



For clarification on technician qualifications please visit:

<https://www.bcta.group/attma/members/>

## Building Details

Building identifier: AN 17

Site address: Hornsey Town Hall, The Broadway, Crouch End, London, N8 9JJ

Type: Dwelling

Description: Flat - Mid Floor

Construction: ICF

Warm roof: No

Size: Footprint (m<sup>2</sup>)

Envelope (m<sup>2</sup>)

Volume (m<sup>3</sup>)

Storey

84.86

259.72

203.664

1

Ventilation: System 4 - Continuous Mechanical Ventilation with Heat Recovery

Primary heating: Electric

Air conditioning: None

Mastic sealing: None

## Test Details

25/01/2022

Report reference: C211105-20-Pace Consult.

Retest: No

Build progress: Final

Data acquisition: Manual

Test type: Whole Building

Temporary sealing: No. Extractor Fans

## Deviations from Test Standard

Deviations: None

Notifications:

## Test Results

Pass

|                                                 |                   |                                                       |                                                                   |
|-------------------------------------------------|-------------------|-------------------------------------------------------|-------------------------------------------------------------------|
| Target:                                         | <b>&lt;= 4.00</b> | m <sup>3</sup> .h <sup>-1</sup> .m <sup>2</sup> @50Pa | Air Permeability:                                                 |
| Air Flow Coefficient (C <sub>env</sub> ):       | <b>60.090</b>     | m <sup>3</sup> .h <sup>-1</sup> .Pa <sup>-1</sup>     | <b>2.63</b> m <sup>3</sup> .h <sup>-1</sup> .m <sup>2</sup> @50Pa |
| Air Leakage at 50 Pa (Q <sub>50</sub> ):        | <b>683</b>        | m <sup>3</sup> .h <sup>-1</sup>                       |                                                                   |
| Air Flow Exponent (n):                          | <b>0.62</b>       |                                                       |                                                                   |
| Coefficient of Determination (r <sup>2</sup> ): | <b>0.997</b>      |                                                       |                                                                   |

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# Certificate of Air Permeability Test

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## Registered Company Details

### Air Leakage Testing Ltd

Address: 7 Lawson Way  
Aylesbury  
HP18 0UW

Telephone: 01799 540220

Email: info@airleakagetesting.co.uk

## Registered Tester Details

Technician: Alex Ross

Registration No: 16055

Qualification: 1 2 3 PH EA



For clarification on technician qualifications please visit:

<https://www.bcta.group/attma/members/>

## Building Details

Building identifier: AN 18

Site address: Hornsey Town Hall, The Broadway, Crouch End, London, N8 9JJ

Type: Dwelling

Description: Flat - Mid Floor

Construction: ICF

Warm roof: No

Size: Footprint (m<sup>2</sup>)

Envelope (m<sup>2</sup>)

Volume (m<sup>3</sup>)

Storey

58.84

191.12

141.216

1

Ventilation: System 4 - Continuous Mechanical Ventilation with Heat Recovery

Primary heating: Electric

Air conditioning: None

Mastic sealing: None

## Test Details

25/01/2022

Report reference: C211105-2N-Pace Consult.

Retest: No

Build progress: Final

Data acquisition: Manual

Test type: Whole Building

Temporary sealing: No. Extractor Fans

## Deviations from Test Standard

Deviations: None

Notifications:

## Test Results

|                                                 |                   |                                                       |                                                                            |
|-------------------------------------------------|-------------------|-------------------------------------------------------|----------------------------------------------------------------------------|
| Target:                                         | <b>&lt;= 4.00</b> | m <sup>3</sup> .h <sup>-1</sup> .m <sup>2</sup> @50Pa | Air Permeability:                                                          |
| Air Flow Coefficient (C <sub>env</sub> ):       | <b>60.090</b>     | m <sup>3</sup> .h <sup>-1</sup> .Pa <sup>-1</sup>     | <div>3.57</div> <div>m<sup>3</sup>.h<sup>-1</sup>.m<sup>2</sup>@50Pa</div> |
| Air Leakage at 50 Pa (Q <sub>50</sub> ):        | <b>683</b>        | m <sup>3</sup> .h <sup>-1</sup>                       |                                                                            |
| Air Flow Exponent (n):                          | <b>0.62</b>       |                                                       |                                                                            |
| Coefficient of Determination (r <sup>2</sup> ): | <b>0.997</b>      |                                                       |                                                                            |

Pass



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Email: info@airleakagetesting.co.uk

## Registered Tester Details

Technician: Alex Ross

Registration No: 16055

Qualification: 1 2 3 PH EA



For clarification on technician qualifications please visit:

<https://www.bcta.group/attma/members/>

## Building Details

Building identifier: AN 21

Site address: Hornsey Town Hall, The Broadway, Crouch End, London, N8 9JJ

Type: Dwelling

Description: Flat - Mid Floor

Construction: ICF

Warm roof: No

Size: Footprint (m<sup>2</sup>)

Envelope (m<sup>2</sup>)

Volume (m<sup>3</sup>)

Storey

48.90

164.52

117.36

1

Ventilation: System 4 - Continuous Mechanical Ventilation with Heat Recovery

Primary heating: Electric

Air conditioning: None

Mastic sealing: None

## Test Details

25/01/2022

Report reference: C211105-2Q-Pace Consult.

Retest: No

Build progress: Final

Data acquisition: Manual

Test type: Whole Building

Temporary sealing: No. Extractor Fans

## Deviations from Test Standard

Deviations: None

Notifications:

## Test Results

Pass

|                                                 |                   |                                                        |                                                                    |
|-------------------------------------------------|-------------------|--------------------------------------------------------|--------------------------------------------------------------------|
| Target:                                         | <b>&lt;= 4.00</b> | m <sup>3</sup> .h <sup>-1</sup> .m <sup>-2</sup> @50Pa | Air Permeability:                                                  |
| Air Flow Coefficient (C <sub>env</sub> ):       | <b>19.370</b>     | m <sup>3</sup> .h <sup>-1</sup> .Pa <sup>-1</sup>      | <b>3.53</b> m <sup>3</sup> .h <sup>-1</sup> .m <sup>-2</sup> @50Pa |
| Air Leakage at 50 Pa (Q <sub>50</sub> ):        | <b>581.4</b>      | m <sup>3</sup> .h <sup>-1</sup>                        |                                                                    |
| Air Flow Exponent (n):                          | <b>0.87</b>       |                                                        |                                                                    |
| Coefficient of Determination (r <sup>2</sup> ): | <b>0.999</b>      |                                                        |                                                                    |

This is to certify that the above name building has been tested by a registered provider in accordance with ATTMA TSL1, subject to the above statements regarding temporary sealing and deviations from these test standards.

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# Certificate of Air Permeability Test

Test Undertaken By Alex Ross of Air Leakage Testing Ltd

## Registered Company Details

### Air Leakage Testing Ltd

Address: 7 Lawson Way  
Aylesbury  
HP18 0UW

Telephone: 01799 540220

Email: info@airleakagetesting.co.uk

## Registered Tester Details

Technician: Alex Ross

Registration No: 16055

Qualification: 1 2 3 PH EA



For clarification on technician qualifications please visit:

<https://www.bcta.group/attma/members/>

## Building Details

Building identifier: AN 22

Site address: Hornsey Town Hall, The Broadway, Crouch End, London, N8 9JJ

Type: Dwelling

Description: Flat - Mid Floor

Construction: ICF

Warm roof: No

Size: Footprint (m<sup>2</sup>)

Envelope (m<sup>2</sup>)

Volume (m<sup>3</sup>)

Storey

77.83

241.58

186.792

1

Ventilation: System 4 - Continuous Mechanical Ventilation with Heat Recovery

Primary heating: Electric

Air conditioning: None

Mastic sealing: None

## Test Details

25/01/2022

Report reference: C211105-2R-Pace Consult.

Retest: No

Build progress: Final

Data acquisition: Manual

Test type: Whole Building

Temporary sealing: No. Extractor Fans

## Deviations from Test Standard

Deviations: None

Notifications:

## Test Results

Pass

|                                                 |                   |                                                       |                                                                   |
|-------------------------------------------------|-------------------|-------------------------------------------------------|-------------------------------------------------------------------|
| Target:                                         | <b>&lt;= 4.00</b> | m <sup>3</sup> .h <sup>-1</sup> .m <sup>2</sup> @50Pa | Air Permeability:                                                 |
| Air Flow Coefficient (C <sub>env</sub> ):       | <b>42.730</b>     | m <sup>3</sup> .h <sup>-1</sup> .Pa <sup>-1</sup>     | <b>2.98</b> m <sup>3</sup> .h <sup>-1</sup> .m <sup>2</sup> @50Pa |
| Air Leakage at 50 Pa (Q <sub>50</sub> ):        | <b>719.9</b>      | m <sup>3</sup> .h <sup>-1</sup>                       |                                                                   |
| Air Flow Exponent (n):                          | <b>0.72</b>       |                                                       |                                                                   |
| Coefficient of Determination (r <sup>2</sup> ): | <b>0.996</b>      |                                                       |                                                                   |

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# Certificate of Air Permeability Test

Test Undertaken By Alex Ross of Air Leakage Testing Ltd

## Registered Company Details

### Air Leakage Testing Ltd

Address: 7 Lawson Way  
Aylesbury  
HP18 0UW

Telephone: 01799 540220

Email: info@airleakagetesting.co.uk

## Registered Tester Details

Technician: Alex Ross

Registration No: 16055

Qualification: 1 2 3 PH EA



For clarification on technician qualifications please visit:

<https://www.bcta.group/attma/members/>

## Building Details

Building identifier: AN 23

Site address: Hornsey Town Hall, The Broadway, Crouch End, London, N8 9JJ

Type: Dwelling

Description: Flat - Mid Floor

Construction: ICF

Warm roof: No

Size: Footprint (m<sup>2</sup>)

Envelope (m<sup>2</sup>)

Volume (m<sup>3</sup>)

Storey

44.97

153.78

107.928

1

Ventilation: System 4 - Continuous Mechanical Ventilation with Heat Recovery

Primary heating: Electric

Air conditioning: None

Mastic sealing: None

## Test Details

25/01/2022

Report reference: C211105-2S-Pace Consult.

Retest: No

Build progress: Final

Data acquisition: Manual

Test type: Whole Building

Temporary sealing: No. Extractor Fans

## Deviations from Test Standard

Deviations: None

Notifications:

## Test Results

|                                                 |                   |                                                       |                                                                   |
|-------------------------------------------------|-------------------|-------------------------------------------------------|-------------------------------------------------------------------|
| Target:                                         | <b>&lt;= 4.00</b> | m <sup>3</sup> .h <sup>-1</sup> .m <sup>2</sup> @50Pa | Air Permeability:                                                 |
| Air Flow Coefficient (C <sub>env</sub> ):       | <b>17.120</b>     | m <sup>3</sup> .h <sup>-1</sup> .Pa <sup>-1</sup>     | <b>3.55</b> m <sup>3</sup> .h <sup>-1</sup> .m <sup>2</sup> @50Pa |
| Air Leakage at 50 Pa (Q <sub>50</sub> ):        | <b>545.4</b>      | m <sup>3</sup> .h <sup>-1</sup>                       |                                                                   |
| Air Flow Exponent (n):                          | <b>0.88</b>       |                                                       |                                                                   |
| Coefficient of Determination (r <sup>2</sup> ): | <b>0.997</b>      |                                                       |                                                                   |

Pass



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# Certificate of Air Permeability Test

Test Undertaken By Alex Ross of Air Leakage Testing Ltd

## Registered Company Details

### Air Leakage Testing Ltd

Address: 7 Lawson Way  
Aylesbury  
HP18 0UW

Telephone: 01799 540220

Email: info@airleakagetesting.co.uk

## Registered Tester Details

Technician: Alex Ross

Registration No: 16055

Qualification: 1 2 3 PH EA



For clarification on technician qualifications please visit:

<https://www.bcta.group/attma/members/>

## Building Details

Building identifier: AN 24

Site address: Hornsey Town Hall, The Broadway, Crouch End, London, N8 9JJ

Type: Dwelling

Description: Flat - Mid Floor

Construction: ICF

Warm roof: No

Size: Footprint (m<sup>2</sup>)

Envelope (m<sup>2</sup>)

Volume (m<sup>3</sup>)

Storey

84.86

259.72

203.664

1

Ventilation: System 4 - Continuous Mechanical Ventilation with Heat Recovery

Primary heating: Electric

Air conditioning: None

Mastic sealing: None

## Test Details

25/01/2022

Report reference: C211105-2T-Pace Consult.

Retest: No

Build progress: Final

Data acquisition: Manual

Test type: Whole Building

Temporary sealing: No. Extractor Fans

## Deviations from Test Standard

Deviations: None

Notifications:

## Test Results

Pass

|                                                 |                   |                                                       |                                                                   |
|-------------------------------------------------|-------------------|-------------------------------------------------------|-------------------------------------------------------------------|
| Target:                                         | <b>&lt;= 4.00</b> | m <sup>3</sup> .h <sup>-1</sup> .m <sup>2</sup> @50Pa | Air Permeability:                                                 |
| Air Flow Coefficient (C <sub>env</sub> ):       | <b>102.320</b>    | m <sup>3</sup> .h <sup>-1</sup> .Pa <sup>-1</sup>     | <b>3.05</b> m <sup>3</sup> .h <sup>-1</sup> .m <sup>2</sup> @50Pa |
| Air Leakage at 50 Pa (Q <sub>50</sub> ):        | <b>791.9</b>      | m <sup>3</sup> .h <sup>-1</sup>                       |                                                                   |
| Air Flow Exponent (n):                          | <b>0.52</b>       |                                                       |                                                                   |
| Coefficient of Determination (r <sup>2</sup> ): | <b>0.999</b>      |                                                       |                                                                   |

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ATTMA is part of the Building Compliance Testers Association (BCTA). The BCTA is a trade association for companies that conduct on-site testing and operate within controlled, audited schemes.

Enquiries should be made to: BCTA, Unit 3, Tannery Road, Loudwater, Buckinghamshire, HP13 7EQ or visit [www.bcta.group](http://www.bcta.group)

# Certificate of Air Permeability Test

Test Undertaken By Alex Ross of Air Leakage Testing Ltd

## Registered Company Details

### Air Leakage Testing Ltd

Address: 7 Lawson Way  
Aylesbury  
HP18 0UW

Telephone: 01799 540220

Email: info@airleakagetesting.co.uk

## Registered Tester Details

Technician: Alex Ross

Registration No: 16055

Qualification: 1 2 3 PH EA



For clarification on technician qualifications please visit:

<https://www.bcta.group/attma/members/>

## Building Details

Building identifier: AN 25

Site address: The Broadway, Crouch End, London, N8 9JJ

Type: Dwelling

Description: Flat - Mid Floor

Construction: ICF

Warm roof: No

Size: Footprint (m<sup>2</sup>)  
78.00

Envelope (m<sup>2</sup>)  
249.60

Volume (m<sup>3</sup>)  
187.2

Storey  
1

Ventilation: System 4 - Continuous Mechanical Ventilation with Heat Recovery

Primary heating: Electric

Air conditioning: None

Mastic sealing: None

## Test Details

26/01/2022

Report reference: C211105-4B-Pace Consult.

Retest: No

Build progress: Final

Data acquisition: Manual

Test type: Whole Building

Temporary sealing: No. Extractor Fans

## Deviations from Test Standard

Deviations: None

Notifications:

## Test Results

|                                                 |                   |                                                        |                                                                    |
|-------------------------------------------------|-------------------|--------------------------------------------------------|--------------------------------------------------------------------|
| Target:                                         | <b>&lt;= 4.00</b> | m <sup>3</sup> .h <sup>-1</sup> .m <sup>-2</sup> @50Pa | Air Permeability:                                                  |
| Air Flow Coefficient (C <sub>env</sub> ):       | <b>93.180</b>     | m <sup>3</sup> .h <sup>-1</sup> .Pa <sup>-1</sup>      | <b>3.36</b> m <sup>3</sup> .h <sup>-1</sup> .m <sup>-2</sup> @50Pa |
| Air Leakage at 50 Pa (Q <sub>50</sub> ):        | <b>838.7</b>      | m <sup>3</sup> .h <sup>-1</sup>                        |                                                                    |
| Air Flow Exponent (n):                          | <b>0.55</b>       |                                                        |                                                                    |
| Coefficient of Determination (r <sup>2</sup> ): | <b>0.998</b>      |                                                        |                                                                    |

Pass



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# Certificate of Air Permeability Test

Test Undertaken By Alex Ross of Air Leakage Testing Ltd

## Registered Company Details

### Air Leakage Testing Ltd

Address: 7 Lawson Way  
Aylesbury  
HP18 0UW

Telephone: 01799 540220

Email: info@airleakagetesting.co.uk

## Registered Tester Details

Technician: Alex Ross

Registration No: 16055

Qualification: 1 2 3 PH EA DV



For clarification on technician qualifications please visit:

<https://www.bcta.group/attma/members/>

## Building Details

Building identifier: Plot B32

Site address: Hornsey Town Hall, The Broadway, Crouch End, London, N8 9JJ

Type: Dwelling

Description: Flat - Mid Floor

Construction: ICF

Warm roof: No

Size: Footprint (m<sup>2</sup>)

Envelope (m<sup>2</sup>)

Volume (m<sup>3</sup>)

Storey

74.79

238.71

179.496

1

Ventilation: System 4 - Continuous Mechanical Ventilation with Heat Recovery

Primary heating: Electric

Air conditioning: None

Mastic sealing: Sanitary ware only

## Test Details

19/01/2023

Report reference: C211105-13J-Pace Consult.

Retest: No

Build progress: Final

Data acquisition: Manual

Test type: Whole Building

Temporary sealing: No. Extractor Fans

## Deviations from Test Standard

Deviations: None

Notifications:

## Test Results

|                                                 |                   |                                                       |                                                                   |
|-------------------------------------------------|-------------------|-------------------------------------------------------|-------------------------------------------------------------------|
| Target:                                         | <b>&lt;= 4.00</b> | m <sup>3</sup> .h <sup>-1</sup> .m <sup>2</sup> @50Pa | Air Permeability:                                                 |
| Air Flow Coefficient (C <sub>env</sub> ):       | <b>72.920</b>     | m <sup>3</sup> .h <sup>-1</sup> .Pa <sup>-1</sup>     | <b>3.87</b> m <sup>3</sup> .h <sup>-1</sup> .m <sup>2</sup> @50Pa |
| Air Leakage at 50 Pa (Q <sub>50</sub> ):        | <b>924.3</b>      | m <sup>3</sup> .h <sup>-1</sup>                       |                                                                   |
| Air Flow Exponent (n):                          | <b>0.64</b>       |                                                       |                                                                   |
| Coefficient of Determination (r <sup>2</sup> ): | <b>1.000</b>      |                                                       |                                                                   |

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Pass



MQ78-7V5U-N63C

# Certificate of Air Permeability Test

Test Undertaken By Alex Ross of Air Leakage Testing Ltd

## Registered Company Details

### Air Leakage Testing Ltd

Address: 7 Lawson Way  
Aylesbury  
HP18 0UW

Telephone: 01799 540220

Email: info@airleakagetesting.co.uk

## Registered Tester Details

Technician: Alex Ross

Registration No: 16055

Qualification: 1 2 3 PH EA DV



For clarification on technician qualifications please visit:

<https://www.bcta.group/attma/members/>

## Building Details

Building identifier: Plot B33

Site address: Hornsey Town Hall, The Broadway, Crouch End, London, N8 9JJ

Type: Dwelling

Description: Flat - Mid Floor

Construction: ICF

Warm roof: No

Size: Footprint (m<sup>2</sup>)

Envelope (m<sup>2</sup>)

Volume (m<sup>3</sup>)

Storey

74.79

238.71

179.496

1

Ventilation: System 4 - Continuous Mechanical Ventilation with Heat Recovery

Primary heating: Electric

Air conditioning: None

Mastic sealing: Sanitary ware only

## Test Details

19/01/2023

Report reference: C211105-13K-Pace Consult.

Retest: No

Build progress: Final

Data acquisition: Manual

Test type: Whole Building

Temporary sealing: No. Extractor Fans

## Deviations from Test Standard

Deviations: None

Notifications:

## Test Results

|                                                 |                   |                                                       |                                                                   |
|-------------------------------------------------|-------------------|-------------------------------------------------------|-------------------------------------------------------------------|
| Target:                                         | <b>&lt;= 4.00</b> | m <sup>3</sup> .h <sup>-1</sup> .m <sup>2</sup> @50Pa | Air Permeability:                                                 |
| Air Flow Coefficient (C <sub>env</sub> ):       | <b>64.700</b>     | m <sup>3</sup> .h <sup>-1</sup> .Pa <sup>-1</sup>     | <b>3.78</b> m <sup>3</sup> .h <sup>-1</sup> .m <sup>2</sup> @50Pa |
| Air Leakage at 50 Pa (Q <sub>50</sub> ):        | <b>902.3</b>      | m <sup>3</sup> .h <sup>-1</sup>                       |                                                                   |
| Air Flow Exponent (n):                          | <b>0.67</b>       |                                                       |                                                                   |
| Coefficient of Determination (r <sup>2</sup> ): | <b>0.999</b>      |                                                       |                                                                   |

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Pass



G38Y-992S-62BN

# Certificate of Air Permeability Test

Test Undertaken By Alex Ross of Air Leakage Testing Ltd

## Registered Company Details

### Air Leakage Testing Ltd

Address: 7 Lawson Way  
Aylesbury  
HP18 0UW

Telephone: 01799 540220

Email: info@airleakagetesting.co.uk

## Registered Tester Details

Technician: Alex Ross

Registration No: 16055

Qualification: 1 2 3 PH EA DV



For clarification on technician qualifications please visit:

<https://www.bcta.group/attma/members/>

## Building Details

Building identifier: Plot B34

Site address: Hornsey Town Hall, The Broadway, Crouch End, London, N8 9JJ

Type: Dwelling

Description: Flat - Mid Floor

Construction: ICF

Warm roof: No

Size: Footprint (m<sup>2</sup>)

Envelope (m<sup>2</sup>)

Volume (m<sup>3</sup>)

Storey

69.91

230.2

167.784

1

Ventilation: System 4 - Continuous Mechanical Ventilation with Heat Recovery

Primary heating: Electric

Air conditioning: None

Mastic sealing: Sanitary ware only

## Test Details

19/01/2023

Report reference: C211105-13L-Pace Consult.

Retest: No

Build progress: Final

Data acquisition: Manual

Test type: Whole Building

Temporary sealing: No. Extractor Fans

## Deviations from Test Standard

Deviations: None

Notifications:

## Test Results

|                                                 |                   |                                                       |                                                                   |
|-------------------------------------------------|-------------------|-------------------------------------------------------|-------------------------------------------------------------------|
| Target:                                         | <b>&lt;= 4.00</b> | m <sup>3</sup> .h <sup>-1</sup> .m <sup>2</sup> @50Pa | Air Permeability:                                                 |
| Air Flow Coefficient (C <sub>env</sub> ):       | <b>50.460</b>     | m <sup>3</sup> .h <sup>-1</sup> .Pa <sup>-1</sup>     | <b>3.88</b> m <sup>3</sup> .h <sup>-1</sup> .m <sup>2</sup> @50Pa |
| Air Leakage at 50 Pa (Q <sub>50</sub> ):        | <b>894</b>        | m <sup>3</sup> .h <sup>-1</sup>                       |                                                                   |
| Air Flow Exponent (n):                          | <b>0.73</b>       |                                                       |                                                                   |
| Coefficient of Determination (r <sup>2</sup> ): | <b>0.999</b>      |                                                       |                                                                   |

This is to certify that the above name building has been tested by a registered provider in accordance with ATTMA TSL1, TSL2 or TSL3, subject to the above statements regarding temporary sealing and deviations from these test standards.

This certificate is a short form report. If a full compliant report is required please contact the company that issued the certificate. Enquiries about this certificate should be made to: Scheme Manager, ATTMA, Unit 3, Tannery Road, Loudwater, Buckinghamshire, HP13 7EQ or visit [www.bcta.group/attma/](http://www.bcta.group/attma/)

Pass



HX66-DCTA-R2RN

# Certificate of Air Permeability Test

Test Undertaken By Alex Ross of Air Leakage Testing Ltd

## Registered Company Details

### Air Leakage Testing Ltd

Address: 7 Lawson Way  
Aylesbury  
HP18 0UW

Telephone: 01799 540220

Email: info@airleakagetesting.co.uk

## Registered Tester Details

Technician: Alex Ross

Registration No: 16055

Qualification: 1 2 3 PH EA DV



For clarification on technician qualifications please visit:

<https://www.bcta.group/attma/members/>

## Building Details

Building identifier: Plot B35

Site address: Hornsey Town Hall, The Broadway, Crouch End, London, N8 9JJ

Type: Dwelling

Description: Flat - Mid Floor

Construction: ICF

Warm roof: No

Size: Footprint (m<sup>2</sup>)

Envelope (m<sup>2</sup>)

Volume (m<sup>3</sup>)

Storey

71.61

236.24

171.864

1

Ventilation: System 4 - Continuous Mechanical Ventilation with Heat Recovery

Primary heating: Electric

Air conditioning: None

Mastic sealing: Sanitary ware only

## Test Details

19/01/2023

Report reference: C211105-13G-Pace Consult.

Retest: No

Build progress: Final

Data acquisition: Manual

Test type: Whole Building

Temporary sealing: No. Extractor Fans

## Deviations from Test Standard

Deviations: None

Notifications:

## Test Results

|                                                 |               |                                                       |                                                                   |
|-------------------------------------------------|---------------|-------------------------------------------------------|-------------------------------------------------------------------|
| Target:                                         | <b>≤ 4.00</b> | m <sup>3</sup> .h <sup>-1</sup> .m <sup>2</sup> @50Pa | Air Permeability:                                                 |
| Air Flow Coefficient (C <sub>env</sub> ):       | <b>51.450</b> | m <sup>3</sup> .h <sup>-1</sup> .Pa <sup>-1</sup>     | <b>3.56</b> m <sup>3</sup> .h <sup>-1</sup> .m <sup>2</sup> @50Pa |
| Air Leakage at 50 Pa (Q <sub>50</sub> ):        | <b>840.2</b>  | m <sup>3</sup> .h <sup>-1</sup>                       |                                                                   |
| Air Flow Exponent (n):                          | <b>0.71</b>   |                                                       |                                                                   |
| Coefficient of Determination (r <sup>2</sup> ): | <b>0.999</b>  |                                                       |                                                                   |

This is to certify that the above name building has been tested by a registered provider in accordance with ATTMA TSL1, TSL2 or TSL3, subject to the above statements regarding temporary sealing and deviations from these test standards.

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Pass



GB67-XB77-963Y

# Certificate of Air Permeability Test

Test Undertaken By Alex Ross of Air Leakage Testing Ltd

## Registered Company Details

### Air Leakage Testing Ltd

Address: 7 Lawson Way  
Aylesbury  
HP18 0UW

Telephone: 01799 540220

Email: info@airleakagetesting.co.uk

## Registered Tester Details

Technician: Alex Ross

Registration No: 16055

Qualification: 1 2 3 PH EA DV



For clarification on technician qualifications please visit:

<https://www.bcta.group/attma/members/>

## Building Details

Building identifier: Plot B36

Site address: Hornsey Town Hall, The Broadway, Crouch End, London, N8 9JJ

Type: Dwelling

Description: Flat - Mid Floor

Construction: ICF

Warm roof: No

Size: Footprint (m<sup>2</sup>)

Envelope (m<sup>2</sup>)

Volume (m<sup>3</sup>)

Storey

79.25

254.74

190.2

1

Ventilation: System 4 - Continuous Mechanical Ventilation with Heat Recovery

Primary heating: Electric

Air conditioning: None

Mastic sealing: Sanitary ware only

## Test Details

19/01/2023

Report reference: C211105-13H-Pace Consult.

Retest: No

Build progress: Final

Data acquisition: Manual

Test type: Whole Building

Temporary sealing: No. Extractor Fans

## Deviations from Test Standard

Deviations: None

Notifications:

## Test Results

|                                                 |                   |                                                       |                                                                   |
|-------------------------------------------------|-------------------|-------------------------------------------------------|-------------------------------------------------------------------|
| Target:                                         | <b>&lt;= 4.00</b> | m <sup>3</sup> .h <sup>-1</sup> .m <sup>2</sup> @50Pa | Air Permeability:                                                 |
| Air Flow Coefficient (C <sub>env</sub> ):       | <b>71.960</b>     | m <sup>3</sup> .h <sup>-1</sup> .Pa <sup>-1</sup>     | <b>3.94</b> m <sup>3</sup> .h <sup>-1</sup> .m <sup>2</sup> @50Pa |
| Air Leakage at 50 Pa (Q <sub>50</sub> ):        | <b>1004.1</b>     | m <sup>3</sup> .h <sup>-1</sup>                       |                                                                   |
| Air Flow Exponent (n):                          | <b>0.67</b>       |                                                       |                                                                   |
| Coefficient of Determination (r <sup>2</sup> ): | <b>0.999</b>      |                                                       |                                                                   |

This is to certify that the above name building has been tested by a registered provider in accordance with ATTMA TSL1, TSL2 or TSL3, subject to the above statements regarding temporary sealing and deviations from these test standards.

This certificate is a short form report. If a full compliant report is required please contact the company that issued the certificate. Enquiries about this certificate should be made to: Scheme Manager, ATTMA, Unit 3, Tannery Road, Loudwater, Buckinghamshire, HP13 7EQ or visit [www.bcta.group/attma/](http://www.bcta.group/attma/)

Pass



J6G7-H5TQ-4S78

# Certificate of Air Permeability Test

Test Undertaken By Alex Ross of Air Leakage Testing Ltd

## Registered Company Details

### Air Leakage Testing Ltd

Address: 7 Lawson Way  
Aylesbury  
HP18 0UW

Telephone: 01799 540220

Email: info@airleakagetesting.co.uk

## Registered Tester Details

Technician: Alex Ross

Registration No: 16055

Qualification: 1 2 3 PH EA DV



For clarification on technician qualifications please visit:

<https://www.bcta.group/attma/members/>

## Building Details

Building identifier: Plot B41

Site address: Hornsey Town Hall, The Broadway, Crouch End, London, N8 9JJ

Type: Dwelling

Description: Flat - Mid Floor

Construction: ICF

Warm roof: No

Size: Footprint (m<sup>2</sup>)

Envelope (m<sup>2</sup>)

Volume (m<sup>3</sup>)

Storey

68.27

239.74

163.848

1

Ventilation: System 4 - Continuous Mechanical Ventilation with Heat Recovery

Primary heating: Electric

Air conditioning: None

Mastic sealing: Sanitary ware only

## Test Details

19/01/2023

Report reference: C211105-13M-Pace Consult.

Retest: No

Build progress: Final

Data acquisition: Manual

Test type: Whole Building

Temporary sealing: No. Extractor Fans

## Deviations from Test Standard

Deviations: None

Notifications:

## Test Results

|                                                 |         |                                                       |                                                                   |
|-------------------------------------------------|---------|-------------------------------------------------------|-------------------------------------------------------------------|
| Target:                                         | <= 4.00 | m <sup>3</sup> .h <sup>-1</sup> .m <sup>2</sup> @50Pa | Air Permeability:                                                 |
| Air Flow Coefficient (C <sub>env</sub> ):       | 68.040  | m <sup>3</sup> .h <sup>-1</sup> .Pa <sup>-1</sup>     | <b>3.90</b> m <sup>3</sup> .h <sup>-1</sup> .m <sup>2</sup> @50Pa |
| Air Leakage at 50 Pa (Q <sub>50</sub> ):        | 935.4   | m <sup>3</sup> .h <sup>-1</sup>                       |                                                                   |
| Air Flow Exponent (n):                          | 0.66    |                                                       |                                                                   |
| Coefficient of Determination (r <sup>2</sup> ): | 0.998   |                                                       |                                                                   |

This is to certify that the above name building has been tested by a registered provider in accordance with ATTMA TSL1, TSL2 or TSL3, subject to the above statements regarding temporary sealing and deviations from these test standards.

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Pass



NY8J-U3M2-99T9

# Certificate of Air Permeability Test

Test Undertaken By Alex Ross of Air Leakage Testing Ltd

## Registered Company Details

### Air Leakage Testing Ltd

Address: 7 Lawson Way  
Aylesbury  
HP18 0UW

Telephone: 01799 540220

Email: info@airleakagetesting.co.uk

## Registered Tester Details

Technician: Alex Ross

Registration No: 16055

Qualification: 1 2 3 PH EA DV



For clarification on technician qualifications please visit:

<https://www.bcta.group/attma/members/>

## Building Details

Building identifier: Plot B42

Site address: Hornsey Town Hall, The Broadway, Crouch End, London, N8 9JJ

Type: Dwelling

Description: Flat - Mid Floor

Construction: ICF

Warm roof: No

Size: Footprint (m<sup>2</sup>)

Envelope (m<sup>2</sup>)

Volume (m<sup>3</sup>)

Storey

74.79

238.71

179.496

1

Ventilation: System 4 - Continuous Mechanical Ventilation with Heat Recovery

Primary heating: Electric

Air conditioning: None

Mastic sealing: Sanitary ware only

## Test Details

19/01/2023

Report reference: C211105-130-Pace Consult.

Retest: No

Build progress: Final

Data acquisition: Manual

Test type: Whole Building

Temporary sealing: No. Extractor Fans

## Deviations from Test Standard

Deviations: None

Notifications:

## Test Results

|                                                 |                   |                                                       |                                                                   |
|-------------------------------------------------|-------------------|-------------------------------------------------------|-------------------------------------------------------------------|
| Target:                                         | <b>&lt;= 4.00</b> | m <sup>3</sup> .h <sup>-1</sup> .m <sup>2</sup> @50Pa | Air Permeability:                                                 |
| Air Flow Coefficient (C <sub>env</sub> ):       | <b>58.440</b>     | m <sup>3</sup> .h <sup>-1</sup> .Pa <sup>-1</sup>     | <b>3.75</b> m <sup>3</sup> .h <sup>-1</sup> .m <sup>2</sup> @50Pa |
| Air Leakage at 50 Pa (Q <sub>50</sub> ):        | <b>895.2</b>      | m <sup>3</sup> .h <sup>-1</sup>                       |                                                                   |
| Air Flow Exponent (n):                          | <b>0.69</b>       |                                                       |                                                                   |
| Coefficient of Determination (r <sup>2</sup> ): | <b>0.999</b>      |                                                       |                                                                   |

This is to certify that the above name building has been tested by a registered provider in accordance with ATTMA TSL1, TSL2 or TSL3, subject to the above statements regarding temporary sealing and deviations from these test standards.

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Pass



G4K4-22R7-73EZ

# Certificate of Air Permeability Test

Test Undertaken By Alex Ross of Air Leakage Testing Ltd

## Registered Company Details

### Air Leakage Testing Ltd

Address: 7 Lawson Way  
Aylesbury  
HP18 0UW

Telephone: 01799 540220

Email: info@airleakagetesting.co.uk

## Registered Tester Details

Technician: Alex Ross

Registration No: 16055

Qualification: 1 2 3 PH EA DV



For clarification on technician qualifications please visit:

<https://www.bcta.group/attma/members/>

## Building Details

Building identifier: Plot B43

Site address: Hornsey Town Hall, The Broadway, Crouch End, London, N8 9JJ

Type: Dwelling

Description: Flat - Mid Floor

Construction: ICF

Warm roof: No

Size: Footprint (m<sup>2</sup>)  
74.79

Envelope (m<sup>2</sup>)  
238.71

Volume (m<sup>3</sup>)  
179.496

Storey  
1

Ventilation: System 4 - Continuous Mechanical Ventilation with Heat Recovery

Primary heating: Electric

Air conditioning: None

Mastic sealing: Sanitary ware only

## Test Details

19/01/2023

Report reference: C211105-13N-Pace Consult.

Retest: No

Build progress: Final

Data acquisition: Manual

Test type: Whole Building

Temporary sealing: No. Extractor Fans

## Deviations from Test Standard

Deviations: None

Notifications:

## Test Results

|                                                 |                   |                                                       |                                                                   |
|-------------------------------------------------|-------------------|-------------------------------------------------------|-------------------------------------------------------------------|
| Target:                                         | <b>&lt;= 4.00</b> | m <sup>3</sup> .h <sup>-1</sup> .m <sup>2</sup> @50Pa | Air Permeability:                                                 |
| Air Flow Coefficient (C <sub>env</sub> ):       | <b>59.610</b>     | m <sup>3</sup> .h <sup>-1</sup> .Pa <sup>-1</sup>     | <b>3.81</b> m <sup>3</sup> .h <sup>-1</sup> .m <sup>2</sup> @50Pa |
| Air Leakage at 50 Pa (Q <sub>50</sub> ):        | <b>909.2</b>      | m <sup>3</sup> .h <sup>-1</sup>                       |                                                                   |
| Air Flow Exponent (n):                          | <b>0.69</b>       |                                                       |                                                                   |
| Coefficient of Determination (r <sup>2</sup> ): | <b>0.998</b>      |                                                       |                                                                   |

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Pass



2U3V-H53Q-B3FK

# Certificate of Air Permeability Test

Test Undertaken By Alex Ross of Air Leakage Testing Ltd

## Registered Company Details

### Air Leakage Testing Ltd

Address: 7 Lawson Way  
Aylesbury  
HP18 0UW

Telephone: 01799 540220

Email: info@airleakagetesting.co.uk

## Registered Tester Details

Technician: Alex Ross

Registration No: 16055

Qualification: 1 2 3 PH EA DV



For clarification on technician qualifications please visit:

<https://www.bcta.group/attma/members/>

## Building Details

Building identifier: Plot B44

Site address: Hornsey Town Hall, The Broadway, Crouch End, London, N8 9JJ

Type: Dwelling

Description: Flat - Mid Floor

Construction: ICF

Warm roof: No

Size: Footprint (m<sup>2</sup>)

Envelope (m<sup>2</sup>)

Volume (m<sup>3</sup>)

Storey

69.91

230.2

167.784

1

Ventilation: System 4 - Continuous Mechanical Ventilation with Heat Recovery

Primary heating: Electric

Air conditioning: None

Mastic sealing: Sanitary ware only

## Test Details

19/01/2023

Report reference: C211105-13P-Pace Consult.

Retest: No

Build progress: Final

Data acquisition: Manual

Test type: Whole Building

Temporary sealing: No. Extractor Fans

## Deviations from Test Standard

Deviations: None

Notifications:

## Test Results

|                                                 |         |                                                       |                                                                   |
|-------------------------------------------------|---------|-------------------------------------------------------|-------------------------------------------------------------------|
| Target:                                         | <= 4.00 | m <sup>3</sup> .h <sup>-1</sup> .m <sup>2</sup> @50Pa | Air Permeability:                                                 |
| Air Flow Coefficient (C <sub>env</sub> ):       | 32.340  | m <sup>3</sup> .h <sup>-1</sup> .Pa <sup>-1</sup>     | <b>3.68</b> m <sup>3</sup> .h <sup>-1</sup> .m <sup>2</sup> @50Pa |
| Air Leakage at 50 Pa (Q <sub>50</sub> ):        | 846.7   | m <sup>3</sup> .h <sup>-1</sup>                       |                                                                   |
| Air Flow Exponent (n):                          | 0.83    |                                                       |                                                                   |
| Coefficient of Determination (r <sup>2</sup> ): | 0.999   |                                                       |                                                                   |

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Pass



H23M-K4KS-8TDE

# Certificate of Air Permeability Test

Test Undertaken By Alex Ross of Air Leakage Testing Ltd

## Registered Company Details

### Air Leakage Testing Ltd

Address: 7 Lawson Way  
Aylesbury  
HP18 0UW

Telephone: 01799 540220

Email: info@airleakagetesting.co.uk

## Registered Tester Details

Technician: Alex Ross

Registration No: 16055

Qualification: 1 2 3 PH EA DV



For clarification on technician qualifications please visit:

<https://www.bcta.group/attma/members/>

## Building Details

Building identifier: Plot B45

Site address: Hornsey Town Hall, The Broadway, Crouch End, London, N8 9JJ

Type: Dwelling

Description: Flat - Mid Floor

Construction: ICF

Warm roof: No

Size: Footprint (m<sup>2</sup>)

Envelope (m<sup>2</sup>)

Volume (m<sup>3</sup>)

Storey

79.25

254.74

190.2

1

Ventilation: System 4 - Continuous Mechanical Ventilation with Heat Recovery

Primary heating: Electric

Air conditioning: None

Mastic sealing: Sanitary ware only

## Test Details

19/01/2023

Report reference: C211105-13R-Pace Consult.

Retest: No

Build progress: Final

Data acquisition: Manual

Test type: Whole Building

Temporary sealing: No. Extractor Fans

## Deviations from Test Standard

Deviations: None

Notifications:

## Test Results

|                                                 |                   |                                                       |                                                                   |
|-------------------------------------------------|-------------------|-------------------------------------------------------|-------------------------------------------------------------------|
| Target:                                         | <b>&lt;= 4.00</b> | m <sup>3</sup> .h <sup>-1</sup> .m <sup>2</sup> @50Pa | Air Permeability:                                                 |
| Air Flow Coefficient (C <sub>env</sub> ):       | <b>97.600</b>     | m <sup>3</sup> .h <sup>-1</sup> .Pa <sup>-1</sup>     | <b>3.45</b> m <sup>3</sup> .h <sup>-1</sup> .m <sup>2</sup> @50Pa |
| Air Leakage at 50 Pa (Q <sub>50</sub> ):        | <b>878.3</b>      | m <sup>3</sup> .h <sup>-1</sup>                       |                                                                   |
| Air Flow Exponent (n):                          | <b>0.55</b>       |                                                       |                                                                   |
| Coefficient of Determination (r <sup>2</sup> ): | <b>0.997</b>      |                                                       |                                                                   |

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Pass



97E6-3CUM-RYB2

# Certificate of Air Permeability Test

Test Undertaken By Alex Ross of Air Leakage Testing Ltd

## Registered Company Details

### Air Leakage Testing Ltd

Address: 7 Lawson Way  
Aylesbury  
HP18 0UW

Telephone: 01799 540220

Email: info@airleakagetesting.co.uk

## Registered Tester Details

Technician: Alex Ross

Registration No: 16055

Qualification: 1 2 3 PH EA DV



For clarification on technician qualifications please visit:

<https://www.bcta.group/attma/members/>

## Building Details

Building identifier: Plot B46

Site address: Hornsey Town Hall, The Broadway, Crouch End, London, Greater London, N8 9JJ

Type: Dwelling

Description: Flat - Mid Floor

Construction: ICF

Warm roof: No

Size: Footprint (m<sup>2</sup>)

Envelope (m<sup>2</sup>)

Volume (m<sup>3</sup>)

Storey

79.25

254.74

190.2

1

Ventilation: System 4 - Continuous Mechanical Extraction with Heat Recovery

Primary heating: Electric

Air conditioning: None

Mastic sealing: Sanitary Ware Only

## Test Details

19/01/2023

Report reference: C211105-13R-Pace Consult.

Retest: No

Build progress: Completed

Data acquisition: Manual

Test type: Whole Building

Temporary sealing: No. Extractor Fans

## Deviations from Test Standard

Deviations: None

Notifications:

## Test Results

|                                                 |                   |                                                       |                                                                   |
|-------------------------------------------------|-------------------|-------------------------------------------------------|-------------------------------------------------------------------|
| Target:                                         | <b>&lt;= 4.00</b> | m <sup>3</sup> .h <sup>-1</sup> .m <sup>2</sup> @50Pa | Air Permeability:                                                 |
| Air Flow Coefficient (C <sub>env</sub> ):       | <b>97.600</b>     | m <sup>3</sup> .h <sup>-1</sup> .Pa <sup>-1</sup>     | <b>3.45</b> m <sup>3</sup> .h <sup>-1</sup> .m <sup>2</sup> @50Pa |
| Air Leakage at 50 Pa (Q <sub>50</sub> ):        | <b>878.3</b>      | m <sup>3</sup> .h <sup>-1</sup>                       |                                                                   |
| Air Flow Exponent (n):                          | <b>0.56</b>       |                                                       |                                                                   |
| Coefficient of Determination (r <sup>2</sup> ): | <b>0.997</b>      |                                                       |                                                                   |

This is to certify that the above name building has been tested by a registered provider in accordance with ATTMA TSL1, subject to the above statements regarding temporary sealing and deviations from these test standards.

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Pass



97E6-3CUM-RYB2

# Certificate of Air Permeability Test

Test Undertaken By Alex Ross of Air Leakage Testing Ltd

## Registered Company Details

### Air Leakage Testing Ltd

Address: 7 Lawson Way  
Aylesbury  
HP18 0UW

Telephone: 01799 540220

Email: info@airleakagetesting.co.uk

## Registered Tester Details

Technician: Alex Ross

Registration No: 16055

Qualification: 1 2 3 PH EA DV



For clarification on technician qualifications please visit:

<https://www.bcta.group/attma/members/>

## Building Details

Building identifier: Plot B51

Site address: Hornsey Town Hall, The Broadway, Crouch End, London, N8 9JJ

Type: Dwelling

Description: Flat - Mid Floor

Construction: ICF

Warm roof: No

Size: Footprint (m<sup>2</sup>)  
68.27

Envelope (m<sup>2</sup>)  
239.74

Volume (m<sup>3</sup>)  
163.848

Storey  
1

Ventilation: System 4 - Continuous Mechanical Ventilation with Heat Recovery

Primary heating: Electric

Air conditioning: None

Mastic sealing: Sanitary ware only

## Test Details

20/01/2023

Report reference: C211105-14G-Pace Consult.

Retest: No

Build progress: Final

Data acquisition: Manual

Test type: Whole Building

Temporary sealing: No. Extractor Fans

## Deviations from Test Standard

Deviations: None

Notifications:

## Test Results

|                                                 |                   |                                                       |                                                                   |
|-------------------------------------------------|-------------------|-------------------------------------------------------|-------------------------------------------------------------------|
| Target:                                         | <b>&lt;= 4.00</b> | m <sup>3</sup> .h <sup>-1</sup> .m <sup>2</sup> @50Pa | Air Permeability:                                                 |
| Air Flow Coefficient (C <sub>env</sub> ):       | <b>60.880</b>     | m <sup>3</sup> .h <sup>-1</sup> .Pa <sup>-1</sup>     | <b>3.84</b> m <sup>3</sup> .h <sup>-1</sup> .m <sup>2</sup> @50Pa |
| Air Leakage at 50 Pa (Q <sub>50</sub> ):        | <b>921.1</b>      | m <sup>3</sup> .h <sup>-1</sup>                       |                                                                   |
| Air Flow Exponent (n):                          | <b>0.69</b>       |                                                       |                                                                   |
| Coefficient of Determination (r <sup>2</sup> ): | <b>0.999</b>      |                                                       |                                                                   |

This is to certify that the above name building has been tested by a registered provider in accordance with ATTMA TSL1, TSL2 or TSL3, subject to the above statements regarding temporary sealing and deviations from these test standards.

This certificate is a short form report. If a full compliant report is required please contact the company that issued the certificate. Enquiries about this certificate should be made to: Scheme Manager, ATTMA, Unit 3, Tannery Road, Loudwater, Buckinghamshire, HP13 7EQ or visit [www.bcta.group/attma/](http://www.bcta.group/attma/)

Pass



543M-JN WG-Y843

# Certificate of Air Permeability Test

Test Undertaken By Alex Ross of Air Leakage Testing Ltd

## Registered Company Details

### Air Leakage Testing Ltd

Address: 7 Lawson Way  
Aylesbury  
HP18 0UW

Telephone: 01799 540220

Email: info@airleakagetesting.co.uk

## Registered Tester Details

Technician: Alex Ross

Registration No: 16055

Qualification: 1 2 3 PH EA DV



For clarification on technician qualifications please visit:

<https://www.bcta.group/attma/members/>

## Building Details

Building identifier: Plot B52

Site address: Hornsey Town Hall, The Broadway, Crouch End, London, N8 9JJ

Type: Dwelling

Description: Flat - Mid Floor

Construction: ICF

Warm roof: No

Size: Footprint (m<sup>2</sup>)

Envelope (m<sup>2</sup>)

Volume (m<sup>3</sup>)

Storey

74.79

238.71

179.496

1

Ventilation: System 4 - Continuous Mechanical Ventilation with Heat Recovery

Primary heating: Electric

Air conditioning: None

Mastic sealing: Sanitary ware only

## Test Details

20/01/2023

Report reference: C211105-14H-Pace Consult.

Retest: No

Build progress: Final

Data acquisition: Manual

Test type: Whole Building

Temporary sealing: No. Extractor Fans

## Deviations from Test Standard

Deviations: None

Notifications:

## Test Results

|                                                 |         |                                                       |                                                                   |
|-------------------------------------------------|---------|-------------------------------------------------------|-------------------------------------------------------------------|
| Target:                                         | <= 4.00 | m <sup>3</sup> .h <sup>-1</sup> .m <sup>2</sup> @50Pa | Air Permeability:                                                 |
| Air Flow Coefficient (C <sub>env</sub> ):       | 72.920  | m <sup>3</sup> .h <sup>-1</sup> .Pa <sup>-1</sup>     | <b>3.87</b> m <sup>3</sup> .h <sup>-1</sup> .m <sup>2</sup> @50Pa |
| Air Leakage at 50 Pa (Q <sub>50</sub> ):        | 924.3   | m <sup>3</sup> .h <sup>-1</sup>                       |                                                                   |
| Air Flow Exponent (n):                          | 0.65    |                                                       |                                                                   |
| Coefficient of Determination (r <sup>2</sup> ): | 1.000   |                                                       |                                                                   |

This is to certify that the above name building has been tested by a registered provider in accordance with ATTMA TSL1, TSL2 or TSL3, subject to the above statements regarding temporary sealing and deviations from these test standards.

This certificate is a short form report. If a full compliant report is required please contact the company that issued the certificate. Enquiries about this certificate should be made to: Scheme Manager, ATTMA, Unit 3, Tannery Road, Loudwater, Buckinghamshire, HP13 7EQ or visit [www.bcta.group/attma/](http://www.bcta.group/attma/)

Pass



35PD-MWUA-2MB...

# Certificate of Air Permeability Test

Test Undertaken By Alex Ross of Air Leakage Testing Ltd

## Registered Company Details

### Air Leakage Testing Ltd

Address: 7 Lawson Way  
Aylesbury  
HP18 0UW

Telephone: 01799 540220

Email: info@airleakagetesting.co.uk

## Registered Tester Details

Technician: Alex Ross

Registration No: 16055

Qualification: 1 2 3 PH EA DV



For clarification on technician qualifications please visit:

<https://www.bcta.group/attma/members/>

## Building Details

Building identifier: Plot B53

Site address: Hornsey Town Hall, The Broadway, Crouch End, London, N8 9JJ

Type: Dwelling

Description: Flat - Mid Floor

Construction: ICF

Warm roof: No

Size: Footprint (m<sup>2</sup>)

Envelope (m<sup>2</sup>)

Volume (m<sup>3</sup>)

Storey

74.79

238.71

179.496

1

Ventilation: System 4 - Continuous Mechanical Ventilation with Heat Recovery

Primary heating: Electric

Air conditioning: None

Mastic sealing: Sanitary ware only

## Test Details

20/01/2023

Report reference: C211105-14I-Pace Consult.

Retest: No

Build progress: Final

Data acquisition: Manual

Test type: Whole Building

Temporary sealing: No. Extractor Fans

## Deviations from Test Standard

Deviations: None

Notifications:

## Test Results

|                                                 |                   |                                                       |                                                                   |
|-------------------------------------------------|-------------------|-------------------------------------------------------|-------------------------------------------------------------------|
| Target:                                         | <b>&lt;= 4.00</b> | m <sup>3</sup> .h <sup>-1</sup> .m <sup>2</sup> @50Pa | Air Permeability:                                                 |
| Air Flow Coefficient (C <sub>env</sub> ):       | <b>64.700</b>     | m <sup>3</sup> .h <sup>-1</sup> .Pa <sup>-1</sup>     | <b>3.78</b> m <sup>3</sup> .h <sup>-1</sup> .m <sup>2</sup> @50Pa |
| Air Leakage at 50 Pa (Q <sub>50</sub> ):        | <b>902.3</b>      | m <sup>3</sup> .h <sup>-1</sup>                       |                                                                   |
| Air Flow Exponent (n):                          | <b>0.67</b>       |                                                       |                                                                   |
| Coefficient of Determination (r <sup>2</sup> ): | <b>0.999</b>      |                                                       |                                                                   |

This is to certify that the above name building has been tested by a registered provider in accordance with ATTMA TSL1, TSL2 or TSL3, subject to the above statements regarding temporary sealing and deviations from these test standards.

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Pass



GGGX-U2RU-ZN8V

# Certificate of Air Permeability Test

Test Undertaken By Alex Ross of Air Leakage Testing Ltd

## Registered Company Details

### Air Leakage Testing Ltd

Address: 7 Lawson Way  
Aylesbury  
HP18 0UW

Telephone: 01799 540220

Email: info@airleakagetesting.co.uk

## Registered Tester Details

Technician: Alex Ross

Registration No: 16055

Qualification: 1 2 3 PH EA DV



For clarification on technician qualifications please visit:

<https://www.bcta.group/attma/members/>

## Building Details

Building identifier: Plot B54

Site address: Hornsey Town Hall, The Broadway, Crouch End, London, N8 9JJ

Type: Dwelling

Description: Flat - Mid Floor

Construction: ICF

Warm roof: No

Size: Footprint (m<sup>2</sup>)

Envelope (m<sup>2</sup>)

Volume (m<sup>3</sup>)

Storey

69.91

230.2

167.784

1

Ventilation: System 4 - Continuous Mechanical Ventilation with Heat Recovery

Primary heating: Electric

Air conditioning: None

Mastic sealing: Sanitary ware only

## Test Details

20/01/2023

Report reference: C211105-14J-Pace Consult.

Retest: No

Build progress: Final

Data acquisition: Manual

Test type: Whole Building

Temporary sealing: No. Extractor Fans

## Deviations from Test Standard

Deviations: None

Notifications:

## Test Results

|                                                 |                   |                                                       |                                                                   |
|-------------------------------------------------|-------------------|-------------------------------------------------------|-------------------------------------------------------------------|
| Target:                                         | <b>&lt;= 4.00</b> | m <sup>3</sup> .h <sup>-1</sup> .m <sup>2</sup> @50Pa | Air Permeability:                                                 |
| Air Flow Coefficient (C <sub>env</sub> ):       | <b>50.460</b>     | m <sup>3</sup> .h <sup>-1</sup> .Pa <sup>-1</sup>     | <b>3.88</b> m <sup>3</sup> .h <sup>-1</sup> .m <sup>2</sup> @50Pa |
| Air Leakage at 50 Pa (Q <sub>50</sub> ):        | <b>894</b>        | m <sup>3</sup> .h <sup>-1</sup>                       |                                                                   |
| Air Flow Exponent (n):                          | <b>0.73</b>       |                                                       |                                                                   |
| Coefficient of Determination (r <sup>2</sup> ): | <b>0.999</b>      |                                                       |                                                                   |

Pass



This is to certify that the above name building has been tested by a registered provider in accordance with ATTMA TSL1, TSL2 or TSL3, subject to the above statements regarding temporary sealing and deviations from these test standards.

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HYX7-BNMR-KE88

# Certificate of Air Permeability Test

Test Undertaken By Alex Ross of Air Leakage Testing Ltd

## Registered Company Details

### Air Leakage Testing Ltd

Address: 7 Lawson Way  
Aylesbury  
HP18 0UW

Telephone: 01799 540220

Email: info@airleakagetesting.co.uk

## Registered Tester Details

Technician: Alex Ross

Registration No: 16055

Qualification: 1 2 3 PH EA DV



For clarification on technician qualifications please visit:

<https://www.bcta.group/attma/members/>

## Building Details

Building identifier: Plot B55

Site address: Hornsey Town Hall, The Broadway, Crouch End, London, N8 9JJ

Type: Dwelling

Description: Flat - Mid Floor

Construction: ICF

Warm roof: No

Size: Footprint (m<sup>2</sup>)

Envelope (m<sup>2</sup>)

Volume (m<sup>3</sup>)

Storey

71.61

236.24

171.864

1

Ventilation: System 4 - Continuous Mechanical Ventilation with Heat Recovery

Primary heating: Electric

Air conditioning: None

Mastic sealing: Sanitary ware only

## Test Details

20/01/2023

Report reference: C211105-14E-Pace Consult.

Retest: No

Build progress: Final

Data acquisition: Manual

Test type: Whole Building

Temporary sealing: No. Extractor Fans

## Deviations from Test Standard

Deviations: None

Notifications:

## Test Results

|                                                 |         |                                                       |                                                                   |
|-------------------------------------------------|---------|-------------------------------------------------------|-------------------------------------------------------------------|
| Target:                                         | <= 4.00 | m <sup>3</sup> .h <sup>-1</sup> .m <sup>2</sup> @50Pa | Air Permeability:                                                 |
| Air Flow Coefficient (C <sub>env</sub> ):       | 51.450  | m <sup>3</sup> .h <sup>-1</sup> .Pa <sup>-1</sup>     | <b>3.56</b> m <sup>3</sup> .h <sup>-1</sup> .m <sup>2</sup> @50Pa |
| Air Leakage at 50 Pa (Q <sub>50</sub> ):        | 840.2   | m <sup>3</sup> .h <sup>-1</sup>                       |                                                                   |
| Air Flow Exponent (n):                          | 0.71    |                                                       |                                                                   |
| Coefficient of Determination (r <sup>2</sup> ): | 0.999   |                                                       |                                                                   |

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Pass



F99Q-67K5-5S9H

# Certificate of Air Permeability Test

Test Undertaken By Alex Ross of Air Leakage Testing Ltd

## Registered Company Details

### Air Leakage Testing Ltd

Address: 7 Lawson Way  
Aylesbury  
HP18 0UW

Telephone: 01799 540220

Email: info@airleakagetesting.co.uk

## Registered Tester Details

Technician: Alex Ross

Registration No: 16055

Qualification: 1 2 3 PH EA DV



For clarification on technician qualifications please visit:

<https://www.bcta.group/attma/members/>

## Building Details

Building identifier: Plot B56

Site address: Hornsey Town Hall, The Broadway, Crouch End, London, N8 9JJ

Type: Dwelling

Description: Flat - Mid Floor

Construction: ICF

Warm roof: No

Size: Footprint (m<sup>2</sup>)

Envelope (m<sup>2</sup>)

Volume (m<sup>3</sup>)

Storey

79.25

254.74

190.2

1

Ventilation: System 4 - Continuous Mechanical Ventilation with Heat Recovery

Primary heating: Electric

Air conditioning: None

Mastic sealing: Sanitary ware only

## Test Details

20/01/2023

Report reference: C211105-14F-Pace Consult.

Retest: No

Build progress: Final

Data acquisition: Manual

Test type: Whole Building

Temporary sealing: No. Extractor Fans

## Deviations from Test Standard

Deviations: None

Notifications:

## Test Results

|                                                 |               |                                                       |                                                                   |
|-------------------------------------------------|---------------|-------------------------------------------------------|-------------------------------------------------------------------|
| Target:                                         | <b>≤ 4.00</b> | m <sup>3</sup> .h <sup>-1</sup> .m <sup>2</sup> @50Pa | Air Permeability:                                                 |
| Air Flow Coefficient (C <sub>env</sub> ):       | <b>71.960</b> | m <sup>3</sup> .h <sup>-1</sup> .Pa <sup>-1</sup>     | <b>3.94</b> m <sup>3</sup> .h <sup>-1</sup> .m <sup>2</sup> @50Pa |
| Air Leakage at 50 Pa (Q <sub>50</sub> ):        | <b>1004.1</b> | m <sup>3</sup> .h <sup>-1</sup>                       |                                                                   |
| Air Flow Exponent (n):                          | <b>0.67</b>   |                                                       |                                                                   |
| Coefficient of Determination (r <sup>2</sup> ): | <b>0.999</b>  |                                                       |                                                                   |

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Pass



HX29-65MV-U2M2

# Certificate of Air Permeability Test

Test Undertaken By Alex Ross of Air Leakage Testing Ltd

## Registered Company Details

### Air Leakage Testing Ltd

Address: 7 Lawson Way  
Aylesbury  
HP18 0UW

Telephone: 01799 540220

Email: info@airleakagetesting.co.uk

## Registered Tester Details

Technician: Alex Ross

Registration No: 16055

Qualification: 1 2 3 PH EA DV



For clarification on technician qualifications please visit:

<https://www.bcta.group/attma/members/>

## Building Details

Building identifier: Plot B61

Site address: Hornsey Town Hall, The Broadway, Crouch End, London, N8 9JJ

Type: Dwelling

Description: Flat - Top Floor

Construction: ICF

Warm roof: No

Size: Footprint (m<sup>2</sup>)

Envelope (m<sup>2</sup>)

Volume (m<sup>3</sup>)

Storey

68.27

239.74

163.848

1

Ventilation: System 4 - Continuous Mechanical Ventilation with Heat Recovery

Primary heating: Gas

Air conditioning: None

Mastic sealing: Sanitary ware only

## Test Details

20/01/2023

Report reference: C211105-14A-Pace Consult.

Retest: No

Build progress: Final

Data acquisition: Manual

Test type: Whole Building

Temporary sealing: No. Extractor Fans

## Deviations from Test Standard

Deviations: None

Notifications:

## Test Results

|                                                 |                   |                                                       |                                                                   |
|-------------------------------------------------|-------------------|-------------------------------------------------------|-------------------------------------------------------------------|
| Target:                                         | <b>&lt;= 4.00</b> | m <sup>3</sup> .h <sup>-1</sup> .m <sup>2</sup> @50Pa | Air Permeability:                                                 |
| Air Flow Coefficient (C <sub>env</sub> ):       | <b>85.330</b>     | m <sup>3</sup> .h <sup>-1</sup> .Pa <sup>-1</sup>     | <b>3.96</b> m <sup>3</sup> .h <sup>-1</sup> .m <sup>2</sup> @50Pa |
| Air Leakage at 50 Pa (Q <sub>50</sub> ):        | <b>949.5</b>      | m <sup>3</sup> .h <sup>-1</sup>                       |                                                                   |
| Air Flow Exponent (n):                          | <b>0.61</b>       |                                                       |                                                                   |
| Coefficient of Determination (r <sup>2</sup> ): | <b>0.999</b>      |                                                       |                                                                   |

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Pass



FDS7-9V6S-G4T3

# Certificate of Air Permeability Test

Test Undertaken By Alex Ross of Air Leakage Testing Ltd

## Registered Company Details

### Air Leakage Testing Ltd

Address: 7 Lawson Way  
Aylesbury  
HP18 0UW

Telephone: 01799 540220

Email: info@airleakagetesting.co.uk

## Registered Tester Details

Technician: Alex Ross

Registration No: 16055

Qualification: 1 2 3 PH EA DV



For clarification on technician qualifications please visit:

<https://www.bcta.group/attma/members/>

## Building Details

Building identifier: Plot B62

Site address: Hornsey Town Hall, The Broadway, Crouch End, London, N8 9JJ

Type: Dwelling

Description: Flat - Top Floor

Construction: ICF

Warm roof: No

Size: Footprint (m<sup>2</sup>)

Envelope (m<sup>2</sup>)

Volume (m<sup>3</sup>)

Storey

74.79

238.71

179.496

1

Ventilation: System 4 - Continuous Mechanical Ventilation with Heat Recovery

Primary heating: Electric

Air conditioning: None

Mastic sealing: Sanitary ware only

## Test Details

20/01/2023

Report reference: C211105-14B-Pace Consult.

Retest: No

Build progress: Final

Data acquisition: Manual

Test type: Whole Building

Temporary sealing: No. Extractor Fans

## Deviations from Test Standard

Deviations: None

Notifications:

## Test Results

|                                                 |                   |                                                       |                                                                   |
|-------------------------------------------------|-------------------|-------------------------------------------------------|-------------------------------------------------------------------|
| Target:                                         | <b>&lt;= 4.00</b> | m <sup>3</sup> .h <sup>-1</sup> .m <sup>2</sup> @50Pa | Air Permeability:                                                 |
| Air Flow Coefficient (C <sub>env</sub> ):       | <b>72.920</b>     | m <sup>3</sup> .h <sup>-1</sup> .Pa <sup>-1</sup>     | <b>3.87</b> m <sup>3</sup> .h <sup>-1</sup> .m <sup>2</sup> @50Pa |
| Air Leakage at 50 Pa (Q <sub>50</sub> ):        | <b>924.3</b>      | m <sup>3</sup> .h <sup>-1</sup>                       |                                                                   |
| Air Flow Exponent (n):                          | <b>0.65</b>       |                                                       |                                                                   |
| Coefficient of Determination (r <sup>2</sup> ): | <b>1.000</b>      |                                                       |                                                                   |

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Pass



GH5K-HSDS-NAH6

# Certificate of Air Permeability Test

Test Undertaken By Scott Bartholomew of Air Leakage Testing Ltd

## Registered Company Details

### Air Leakage Testing Ltd

Address: 7 Lawson Way  
Aylesbury  
HP18 0UW

Telephone: 01799 540220

Email: info@airleakagetesting.co.uk

## Registered Tester Details

Technician: Scott Bartholomew

Registration No: 1439

Qualification: 1 2 3 PH EA DV  
✓ ✓ ✓

For clarification on technician qualifications please visit:

<https://www.bcta.group/attma/members/>

## Building Details

Building identifier: Plot B63

Site address: Hornsey Town Hall, The Broadway, Crouch End, London, N8 9JJ

Type: Dwelling

Description: Flat - Top Floor

Construction: ICF

Warm roof: No

Size: Footprint (m<sup>2</sup>)  
77.4

Envelope (m<sup>2</sup>)  
244.75

Volume (m<sup>3</sup>)  
185.76

Storey  
1

Ventilation: System 4 - Continuous Mechanical Ventilation with Heat Recovery

Primary heating: Electric

Air conditioning: None

Mastic sealing: External and internal walls (inc. sanitary ware)

## Test Details

10/05/2023

Report reference: C211105-15C-Pace Consult.

Retest: No

Build progress: Final

Data acquisition: Manual

Test type: Whole Building

Temporary sealing: ALL No. MVHR Vents

## Deviations from Test Standard

Deviations: None

Notifications:

## Test Results

|                                                 |               |                                                       |                                                                   |
|-------------------------------------------------|---------------|-------------------------------------------------------|-------------------------------------------------------------------|
| Target:                                         | <b>≤ 4.00</b> | m <sup>3</sup> .h <sup>-1</sup> .m <sup>2</sup> @50Pa | Air Permeability:                                                 |
| Air Flow Coefficient (C <sub>env</sub> ):       | <b>58.340</b> | m <sup>3</sup> .h <sup>-1</sup> .Pa <sup>-1</sup>     | <b>3.45</b> m <sup>3</sup> .h <sup>-1</sup> .m <sup>2</sup> @50Pa |
| Air Leakage at 50 Pa (Q <sub>50</sub> ):        | <b>844.7</b>  | m <sup>3</sup> .h <sup>-1</sup>                       |                                                                   |
| Air Flow Exponent (n):                          | <b>0.68</b>   |                                                       |                                                                   |
| Coefficient of Determination (r <sup>2</sup> ): | <b>0.997</b>  |                                                       |                                                                   |

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Pass



68S5-4FPR-4587

# Certificate of Air Permeability Test

Test Undertaken By Scott Bartholomew of Air Leakage Testing Ltd

## Registered Company Details

### Air Leakage Testing Ltd

Address: 7 Lawson Way  
Aylesbury  
HP18 0UW

Telephone: 01799 540220

Email: info@airleakagetesting.co.uk

## Registered Tester Details

Technician: Scott Bartholomew

Registration No: 1439

Qualification: 1 2 3 PH EA DV  
✓ ✓ ✓

For clarification on technician qualifications please visit:

<https://www.bcta.group/attma/members/>

## Building Details

Building identifier: Plot B64

Site address: Hornsey Town Hall, The Broadway, Crouch End, London, N8 9JJ

Type: Dwelling

Description: Flat - Top Floor

Construction: ICF

Warm roof: No

Size: Footprint (m<sup>2</sup>)  
76.72

Envelope (m<sup>2</sup>)  
240.08

Volume (m<sup>3</sup>)  
184,128

Storey  
1

Ventilation: System 4 - Continuous Mechanical Ventilation with Heat Recovery

Primary heating: Electric

Air conditioning: None

Mastic sealing: External and internal walls (inc. sanitary ware)

## Test Details

10/05/2023

Report reference: C211105-15D-Pace Consult.

Retest: No

Build progress: Final

Data acquisition: Manual

Test type: Whole Building

Temporary sealing: ALL No. MVHR Vents

## Deviations from Test Standard

Deviations: None

Notifications:

## Test Results

|                                                 |               |                                                       |                                                                   |
|-------------------------------------------------|---------------|-------------------------------------------------------|-------------------------------------------------------------------|
| Target:                                         | <b>≤ 4.00</b> | m <sup>3</sup> .h <sup>-1</sup> .m <sup>2</sup> @50Pa | Air Permeability:                                                 |
| Air Flow Coefficient (C <sub>env</sub> ):       | <b>72.290</b> | m <sup>3</sup> .h <sup>-1</sup> .Pa <sup>-1</sup>     | <b>3.83</b> m <sup>3</sup> .h <sup>-1</sup> .m <sup>2</sup> @50Pa |
| Air Leakage at 50 Pa (Q <sub>50</sub> ):        | <b>919.3</b>  | m <sup>3</sup> .h <sup>-1</sup>                       |                                                                   |
| Air Flow Exponent (n):                          | <b>0.65</b>   |                                                       |                                                                   |
| Coefficient of Determination (r <sup>2</sup> ): | <b>0.999</b>  |                                                       |                                                                   |

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Pass



66N7-Z4YW-R4VQ

# Certificate of Air Permeability Test

Test Undertaken By Alex Ross of Air Leakage Testing Ltd

## Registered Company Details

### Air Leakage Testing Ltd

Address: 7 Lawson Way  
Aylesbury  
HP18 0UW

Telephone: 01799 540220

Email: info@airleakagetesting.co.uk

## Registered Tester Details

Technician: Alex Ross

Registration No: 16055

Qualification: 1 2 3 PH EA DV



For clarification on technician qualifications please visit:

<https://www.bcta.group/attma/members/>

## Building Details

Building identifier: Plot B65

Site address: Hornsey Town Hall, The Broadway, Crouch End, London, N8 9JJ

Type: Dwelling

Description: Flat - Top Floor

Construction: ICF

Warm roof: No

Size: Footprint (m<sup>2</sup>)  
71.61

Envelope (m<sup>2</sup>)  
236.24

Volume (m<sup>3</sup>)  
171.864

Storey  
1

Ventilation: System 4 - Continuous Mechanical Ventilation with Heat Recovery

Primary heating: Electric

Air conditioning: None

Mastic sealing: Sanitary ware only

## Test Details

20/01/2023

Report reference: C211105-14C-Pace Consult.

Retest: No

Build progress: Final

Data acquisition: Manual

Test type: Whole Building

Temporary sealing: No. Extractor Fans

## Deviations from Test Standard

Deviations: None

Notifications:

## Test Results

|                                                 |                   |                                                       |                                                                   |
|-------------------------------------------------|-------------------|-------------------------------------------------------|-------------------------------------------------------------------|
| Target:                                         | <b>&lt;= 4.00</b> | m <sup>3</sup> .h <sup>-1</sup> .m <sup>2</sup> @50Pa | Air Permeability:                                                 |
| Air Flow Coefficient (C <sub>env</sub> ):       | <b>42.770</b>     | m <sup>3</sup> .h <sup>-1</sup> .Pa <sup>-1</sup>     | <b>3.71</b> m <sup>3</sup> .h <sup>-1</sup> .m <sup>2</sup> @50Pa |
| Air Leakage at 50 Pa (Q <sub>50</sub> ):        | <b>877.2</b>      | m <sup>3</sup> .h <sup>-1</sup>                       |                                                                   |
| Air Flow Exponent (n):                          | <b>0.77</b>       |                                                       |                                                                   |
| Coefficient of Determination (r <sup>2</sup> ): | <b>0.999</b>      |                                                       |                                                                   |

Pass



This is to certify that the above name building has been tested by a registered provider in accordance with ATTMA TSL1, TSL2 or TSL3, subject to the above statements regarding temporary sealing and deviations from these test standards.

This certificate is a short form report. If a full compliant report is required please contact the company that issued the certificate. Enquiries about this certificate should be made to: Scheme Manager, ATTMA, Unit 3, Tannery Road, Loudwater, Buckinghamshire, HP13 7EQ or visit [www.bcta.group/attma/](http://www.bcta.group/attma/)



5BU3-QXSX-FFZ9

# Certificate of Air Permeability Test

Test Undertaken By Alex Ross of Air Leakage Testing Ltd

## Registered Company Details

### Air Leakage Testing Ltd

Address: 7 Lawson Way  
Aylesbury  
HP18 0UW

Telephone: 01799 540220

Email: info@airleakagetesting.co.uk

## Registered Tester Details

Technician: Alex Ross

Registration No: 16055

Qualification: 1 2 3 PH EA DV



For clarification on technician qualifications please visit:

<https://www.bcta.group/attma/members/>

## Building Details

Building identifier: Plot B66

Site address: Hornsey Town Hall, The Broadway, Crouch End, London, N8 9JJ

Type: Dwelling

Description: Flat - Mid Floor

Construction: ICF

Warm roof: No

Size: Footprint (m<sup>2</sup>)

Envelope (m<sup>2</sup>)

Volume (m<sup>3</sup>)

Storey

79.25

254.74

190.2

1

Ventilation: System 4 - Continuous Mechanical Ventilation with Heat Recovery

Primary heating: Electric

Air conditioning: None

Mastic sealing: Sanitary ware only

## Test Details

20/01/2023

Report reference: C211105-14D-Pace Consult.

Retest: No

Build progress: Final

Data acquisition: Manual

Test type: Whole Building

Temporary sealing: No. Extractor Fans

## Deviations from Test Standard

Deviations: None

Notifications:

## Test Results

|                                                 |                   |                                                       |                                                                   |
|-------------------------------------------------|-------------------|-------------------------------------------------------|-------------------------------------------------------------------|
| Target:                                         | <b>&lt;= 4.00</b> | m <sup>3</sup> .h <sup>-1</sup> .m <sup>2</sup> @50Pa | Air Permeability:                                                 |
| Air Flow Coefficient (C <sub>env</sub> ):       | <b>54.400</b>     | m <sup>3</sup> .h <sup>-1</sup> .Pa <sup>-1</sup>     | <b>3.56</b> m <sup>3</sup> .h <sup>-1</sup> .m <sup>2</sup> @50Pa |
| Air Leakage at 50 Pa (Q <sub>50</sub> ):        | <b>906.5</b>      | m <sup>3</sup> .h <sup>-1</sup>                       |                                                                   |
| Air Flow Exponent (n):                          | <b>0.72</b>       |                                                       |                                                                   |
| Coefficient of Determination (r <sup>2</sup> ): | <b>0.999</b>      |                                                       |                                                                   |

This is to certify that the above name building has been tested by a registered provider in accordance with ATTMA TSL1, TSL2 or TSL3, subject to the above statements regarding temporary sealing and deviations from these test standards.

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Pass



3N7A-4229-H493

# Certificate of Air Permeability Test

Test Undertaken By Scott Bartholomew of Air Leakage Testing Ltd

## Registered Company Details

### Air Leakage Testing Ltd

Address: 7 Lawson Way  
Aylesbury  
HP18 0UW

Telephone: 01799 540220

Email: info@airleakagetesting.co.uk

## Registered Tester Details

Technician: Scott Bartholomew

Registration No: 1439

Qualification: 1 2 3 PH EA DV  
✓ ✓ ✓

For clarification on technician qualifications please visit:

<https://www.bcta.group/attma/members/>

## Building Details

Building identifier: Plot B01

Site address: Hornsey Town Hall, The Broadway, Crouch End, London, N8 9JJ

Type: Dwelling

Description: Flat - Ground Floor

Construction: ICF

Warm roof: No

Size: Footprint (m<sup>2</sup>)  
69.81

Envelope (m<sup>2</sup>)  
227.32

Volume (m<sup>3</sup>)  
167.544

Storey  
1

Ventilation: System 4 - Continuous Mechanical Ventilation with Heat Recovery

Primary heating: Electric

Air conditioning: None

Mastic sealing: External and internal walls (inc. sanitary ware)

## Test Details

10/05/2023

Report reference: C211105-15A-Pace Consult.

Retest: No

Build progress: Final

Data acquisition: Manual

Test type: Whole Building

Temporary sealing: ALL No. MVHR Vents

## Deviations from Test Standard

Deviations: None

Notifications:

## Test Results

|                                                 |               |                                                       |                                                                   |
|-------------------------------------------------|---------------|-------------------------------------------------------|-------------------------------------------------------------------|
| Target:                                         | <b>≤ 4.00</b> | m <sup>3</sup> .h <sup>-1</sup> .m <sup>2</sup> @50Pa | Air Permeability:                                                 |
| Air Flow Coefficient (C <sub>env</sub> ):       | <b>61.060</b> | m <sup>3</sup> .h <sup>-1</sup> .Pa <sup>-1</sup>     | <b>3.63</b> m <sup>3</sup> .h <sup>-1</sup> .m <sup>2</sup> @50Pa |
| Air Leakage at 50 Pa (Q <sub>50</sub> ):        | <b>824.5</b>  | m <sup>3</sup> .h <sup>-1</sup>                       |                                                                   |
| Air Flow Exponent (n):                          | <b>0.66</b>   |                                                       |                                                                   |
| Coefficient of Determination (r <sup>2</sup> ): | <b>0.998</b>  |                                                       |                                                                   |

This is to certify that the above name building has been tested by a registered provider in accordance with ATTMA TSL1, TSL2 or TSL3, subject to the above statements regarding temporary sealing and deviations from these test standards.

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Pass



YP38-V27Q-ZT9F

# Certificate of Air Permeability Test

Test Undertaken By Scott Bartholomew of Air Leakage Testing Ltd

## Registered Company Details

### Air Leakage Testing Ltd

Address: 7 Lawson Way  
Aylesbury  
HP18 0UW

Telephone: 01799 540220

Email: info@airleakagetesting.co.uk

## Registered Tester Details

Technician: Scott Bartholomew

Registration No: 1439

Qualification: 1 2 3 PH EA DV  
✓ ✓ ✓

For clarification on technician qualifications please visit:

<https://www.bcta.group/attma/members/>

## Building Details

Building identifier: Plot B02

Site address: Hornsey Town Hall, The Broadway, Crouch End, London, N8 9JJ

Type: Dwelling

Description: Flat - Ground Floor

Construction: ICF

Warm roof: No

Size: Footprint (m<sup>2</sup>)  
67.62

Envelope (m<sup>2</sup>)  
220.94

Volume (m<sup>3</sup>)  
162.288

Storey  
1

Ventilation: System 4 - Continuous Mechanical Ventilation with Heat Recovery

Primary heating: Electric

Air conditioning: None

Mastic sealing: External and internal walls (inc. sanitary ware)

## Test Details

10/05/2023

Report reference: C211105-15B-Pace Consult.

Retest: No

Build progress: Final

Data acquisition: Manual

Test type: Whole Building

Temporary sealing: ALL No. MVHR Vents

## Deviations from Test Standard

Deviations: None

Notifications:

## Test Results

|                                                 |               |                                                       |                                                                   |
|-------------------------------------------------|---------------|-------------------------------------------------------|-------------------------------------------------------------------|
| Target:                                         | <b>≤ 4.00</b> | m <sup>3</sup> .h <sup>-1</sup> .m <sup>2</sup> @50Pa | Air Permeability:                                                 |
| Air Flow Coefficient (C <sub>env</sub> ):       | <b>58.640</b> | m <sup>3</sup> .h <sup>-1</sup> .Pa <sup>-1</sup>     | <b>3.74</b> m <sup>3</sup> .h <sup>-1</sup> .m <sup>2</sup> @50Pa |
| Air Leakage at 50 Pa (Q <sub>50</sub> ):        | <b>826.4</b>  | m <sup>3</sup> .h <sup>-1</sup>                       |                                                                   |
| Air Flow Exponent (n):                          | <b>0.68</b>   |                                                       |                                                                   |
| Coefficient of Determination (r <sup>2</sup> ): | <b>0.993</b>  |                                                       |                                                                   |

This is to certify that the above name building has been tested by a registered provider in accordance with ATTMA TSL1, TSL2 or TSL3, subject to the above statements regarding temporary sealing and deviations from these test standards.

This certificate is a short form report. If a full compliant report is required please contact the company that issued the certificate. Enquiries about this certificate should be made to: Scheme Manager, ATTMA, Unit 3, Tannery Road, Loudwater, Buckinghamshire, HP13 7EQ or visit [www.bcta.group/attma/](http://www.bcta.group/attma/)

Pass



4D5D-T89Y-89G2

# Certificate of Air Permeability Test

Test Undertaken By Alex Ross of Air Leakage Testing Ltd

## Registered Company Details

### Air Leakage Testing Ltd

Address: 7 Lawson Way  
Aylesbury  
HP18 0UW

Telephone: 01799 540220

Email: info@airleakagetesting.co.uk

## Registered Tester Details

Technician: Alex Ross

Registration No: 16055

Qualification: 1 2 3 PH EA DV



For clarification on technician qualifications please visit:

<https://www.bcta.group/attma/members/>

## Building Details

Building identifier: Plot B03

Site address: Hornsey Town Hall, The Broadway, Crouch End, London, Greater London, N8 9JJ

Type: Dwelling

Description: Flat - Ground Floor

Construction: ICF

Warm roof: No

Size: Footprint (m<sup>2</sup>)

Envelope (m<sup>2</sup>)

Volume (m<sup>3</sup>)

Storey

84.95

264.74

203.88

1

Ventilation: System 4 - Continuous Mechanical Extraction with Heat Recovery

Primary heating: Electric

Air conditioning: None

Mastic sealing: Sanitary Ware Only

## Test Details

20/01/2023

Report reference: C211105-14R-Pace Consult.

Retest: No

Build progress: Completed

Data acquisition: Manual

Test type: Whole Building

Temporary sealing: No. Extractor Fans

## Deviations from Test Standard

Deviations: None

Notifications:

## Test Results

|                                                 |                   |                                                       |                                                                   |
|-------------------------------------------------|-------------------|-------------------------------------------------------|-------------------------------------------------------------------|
| Target:                                         | <b>&lt;= 4.00</b> | m <sup>3</sup> .h <sup>-1</sup> .m <sup>2</sup> @50Pa | Air Permeability:                                                 |
| Air Flow Coefficient (C <sub>env</sub> ):       | <b>59.020</b>     | m <sup>3</sup> .h <sup>-1</sup> .Pa <sup>-1</sup>     | <b>3.29</b> m <sup>3</sup> .h <sup>-1</sup> .m <sup>2</sup> @50Pa |
| Air Leakage at 50 Pa (Q <sub>50</sub> ):        | <b>872</b>        | m <sup>3</sup> .h <sup>-1</sup>                       |                                                                   |
| Air Flow Exponent (n):                          | <b>0.69</b>       |                                                       |                                                                   |
| Coefficient of Determination (r <sup>2</sup> ): | <b>0.993</b>      |                                                       |                                                                   |

Pass



This is to certify that the above name building has been tested by a registered provider in accordance with ATTMA TSL1, subject to the above statements regarding temporary sealing and deviations from these test standards.

This certificate is a short form report. If a full compliant report is required please contact the company that issued the certificate. Enquiries about this certificate should be made to: Scheme Manager, ATTMA, Unit 3, Tannery Road, Loudwater, Buckinghamshire, HP13 7EQ or visit [www.bcta.group/attma/](http://www.bcta.group/attma/)



JZ76-YRMU-3M9Q

# Certificate of Air Permeability Test

Test Undertaken By Alex Ross of Air Leakage Testing Ltd

## Registered Company Details

### Air Leakage Testing Ltd

Address: 7 Lawson Way  
Aylesbury  
HP18 0UW

Telephone: 01799 540220

Email: info@airleakagetesting.co.uk

## Registered Tester Details

Technician: Alex Ross

Registration No: 16055

Qualification: 1 2 3 PH EA DV



For clarification on technician qualifications please visit:

<https://www.bcta.group/attma/members/>

## Building Details

Building identifier: Plot B04

Site address: Hornsey Town Hall, The Broadway, Crouch End, London, N8 9JJ

Type: Dwelling

Description: Flat - Ground Floor

Construction: ICF

Warm roof: No

Size: Footprint (m<sup>2</sup>)  
88.8

Envelope (m<sup>2</sup>)  
275.54

Volume (m<sup>3</sup>)  
213.12

Storey  
1

Ventilation: System 4 - Continuous Mechanical Ventilation with Heat Recovery

Primary heating: Electric

Air conditioning: None

Mastic sealing: Sanitary ware only

## Test Details

20/01/2023

Report reference: C211105-14Q-Pace Consult.

Retest: No

Build progress: Final

Data acquisition: Manual

Test type: Whole Building

Temporary sealing: No. Extractor Fans

## Deviations from Test Standard

Deviations: None

Notifications:

## Test Results

|                                                 |                   |                                                       |                                                                   |
|-------------------------------------------------|-------------------|-------------------------------------------------------|-------------------------------------------------------------------|
| Target:                                         | <b>&lt;= 4.00</b> | m <sup>3</sup> .h <sup>-1</sup> .m <sup>2</sup> @50Pa | Air Permeability:                                                 |
| Air Flow Coefficient (C <sub>env</sub> ):       | <b>59.020</b>     | m <sup>3</sup> .h <sup>-1</sup> .Pa <sup>-1</sup>     | <b>3.16</b> m <sup>3</sup> .h <sup>-1</sup> .m <sup>2</sup> @50Pa |
| Air Leakage at 50 Pa (Q <sub>50</sub> ):        | <b>872</b>        | m <sup>3</sup> .h <sup>-1</sup>                       |                                                                   |
| Air Flow Exponent (n):                          | <b>0.69</b>       |                                                       |                                                                   |
| Coefficient of Determination (r <sup>2</sup> ): | <b>0.993</b>      |                                                       |                                                                   |

This is to certify that the above name building has been tested by a registered provider in accordance with ATTMA TSL1, TSL2 or TSL3, subject to the above statements regarding temporary sealing and deviations from these test standards.

This certificate is a short form report. If a full compliant report is required please contact the company that issued the certificate. Enquiries about this certificate should be made to: Scheme Manager, ATTMA, Unit 3, Tannery Road, Loudwater, Buckinghamshire, HP13 7EQ or visit [www.bcta.group/attma/](http://www.bcta.group/attma/)

Pass



G3KC-QTPR-CAKY

# Certificate of Air Permeability Test

Test Undertaken By Alex Ross of Air Leakage Testing Ltd

## Registered Company Details

### Air Leakage Testing Ltd

Address: 7 Lawson Way  
Aylesbury  
HP18 0UW

Telephone: 01799 540220

Email: info@airleakagetesting.co.uk

## Registered Tester Details

Technician: Alex Ross

Registration No: 16055

Qualification: 1 2 3 PH EA DV



For clarification on technician qualifications please visit:

<https://www.bcta.group/attma/members/>

## Building Details

Building identifier: Plot B11

Site address: Hornsey Town Hall, The Broadway, Crouch End, London, N8 9JJ

Type: Dwelling

Description: Flat - Ground Floor

Construction: ICF

Warm roof: No

Size: Footprint (m<sup>2</sup>)  
47.94

Envelope (m<sup>2</sup>)  
164.11

Volume (m<sup>3</sup>)  
115.056

Storey  
1

Ventilation: System 4 - Continuous Mechanical Ventilation with Heat Recovery

Primary heating: Electric

Air conditioning: None

Mastic sealing: Sanitary ware only

## Test Details

20/01/2023

Report reference: C211105-14P-Pace Consult.

Retest: No

Build progress: Final

Data acquisition: Manual

Test type: Whole Building

Temporary sealing: No. Extractor Fans

## Deviations from Test Standard

Deviations: None

Notifications:

## Test Results

|                                                 |                   |                                                       |                                                                   |
|-------------------------------------------------|-------------------|-------------------------------------------------------|-------------------------------------------------------------------|
| Target:                                         | <b>&lt;= 4.00</b> | m <sup>3</sup> .h <sup>-1</sup> .m <sup>2</sup> @50Pa | Air Permeability:                                                 |
| Air Flow Coefficient (C <sub>env</sub> ):       | <b>85.460</b>     | m <sup>3</sup> .h <sup>-1</sup> .Pa <sup>-1</sup>     | <b>3.88</b> m <sup>3</sup> .h <sup>-1</sup> .m <sup>2</sup> @50Pa |
| Air Leakage at 50 Pa (Q <sub>50</sub> ):        | <b>636.7</b>      | m <sup>3</sup> .h <sup>-1</sup>                       |                                                                   |
| Air Flow Exponent (n):                          | <b>0.51</b>       |                                                       |                                                                   |
| Coefficient of Determination (r <sup>2</sup> ): | <b>1.000</b>      |                                                       |                                                                   |

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Pass



5276-Z254-RNGT

# Certificate of Air Permeability Test

Test Undertaken By Alex Ross of Air Leakage Testing Ltd

## Registered Company Details

### Air Leakage Testing Ltd

Address: 7 Lawson Way  
Aylesbury  
HP18 0UW

Telephone: 01799 540220

Email: info@airleakagetesting.co.uk

## Registered Tester Details

Technician: Alex Ross

Registration No: 16055

Qualification: 1 2 3 PH EA DV



For clarification on technician qualifications please visit:

<https://www.bcta.group/attma/members/>

## Building Details

Building identifier: Plot B12

Site address: Hornsey Town Hall, The Broadway, Crouch End, London, N8 9JJ

Type: Dwelling

Description: Flat - Ground Floor

Construction: ICF

Warm roof: No

Size: Footprint (m<sup>2</sup>)  
47.94

Envelope (m<sup>2</sup>)  
164.11

Volume (m<sup>3</sup>)  
115.056

Storey  
1

Ventilation: System 4 - Continuous Mechanical Ventilation with Heat Recovery

Primary heating: Electric

Air conditioning: None

Mastic sealing: Sanitary ware only

## Test Details

20/01/2023

Report reference: C211105-14O-Pace Consult.

Retest: No

Build progress: Final

Data acquisition: Manual

Test type: Whole Building

Temporary sealing: No. Extractor Fans

## Deviations from Test Standard

Deviations: None

Notifications:

## Test Results

|                                                 |                   |                                                       |                                                                   |
|-------------------------------------------------|-------------------|-------------------------------------------------------|-------------------------------------------------------------------|
| Target:                                         | <b>&lt;= 4.00</b> | m <sup>3</sup> .h <sup>-1</sup> .m <sup>2</sup> @50Pa | Air Permeability:                                                 |
| Air Flow Coefficient (C <sub>env</sub> ):       | <b>58.700</b>     | m <sup>3</sup> .h <sup>-1</sup> .Pa <sup>-1</sup>     | <b>3.62</b> m <sup>3</sup> .h <sup>-1</sup> .m <sup>2</sup> @50Pa |
| Air Leakage at 50 Pa (Q <sub>50</sub> ):        | <b>594.1</b>      | m <sup>3</sup> .h <sup>-1</sup>                       |                                                                   |
| Air Flow Exponent (n):                          | <b>0.59</b>       |                                                       |                                                                   |
| Coefficient of Determination (r <sup>2</sup> ): | <b>0.999</b>      |                                                       |                                                                   |

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Pass



4VXN-36CD-8TPJ

# Certificate of Air Permeability Test

Test Undertaken By Alex Ross of Air Leakage Testing Ltd

## Registered Company Details

### Air Leakage Testing Ltd

Address: 7 Lawson Way  
Aylesbury  
HP18 0UW

Telephone: 01799 540220

Email: info@airleakagetesting.co.uk

## Registered Tester Details

Technician: Alex Ross

Registration No: 16055

Qualification: 1 2 3 PH EA DV



For clarification on technician qualifications please visit:

<https://www.bcta.group/attma/members/>

## Building Details

Building identifier: Plot B13

Site address: Hornsey Town Hall, The Broadway, Crouch End, London, N8 9JJ

Type: Dwelling

Description: Flat - Ground Floor

Construction: ICF

Warm roof: No

Size: Footprint (m<sup>2</sup>) 67.62

Envelope (m<sup>2</sup>) 220.94

Volume (m<sup>3</sup>) 162.288

Storey 1

Ventilation: System 4 - Continuous Mechanical Ventilation with Heat Recovery

Primary heating: Electric

Air conditioning: None

Mastic sealing: Sanitary ware only

## Test Details

20/01/2023

Report reference: C211105-14N-Pace Consult.

Retest: No

Build progress: Final

Data acquisition: Manual

Test type: Whole Building

Temporary sealing: No. Extractor Fans

## Deviations from Test Standard

Deviations: None

Notifications:

## Test Results

|                                                 |               |                                                       |                                                                   |
|-------------------------------------------------|---------------|-------------------------------------------------------|-------------------------------------------------------------------|
| Target:                                         | <b>≤ 4.00</b> | m <sup>3</sup> .h <sup>-1</sup> .m <sup>2</sup> @50Pa | Air Permeability:                                                 |
| Air Flow Coefficient (C <sub>env</sub> ):       | <b>43.780</b> | m <sup>3</sup> .h <sup>-1</sup> .Pa <sup>-1</sup>     | <b>3.94</b> m <sup>3</sup> .h <sup>-1</sup> .m <sup>2</sup> @50Pa |
| Air Leakage at 50 Pa (Q <sub>50</sub> ):        | <b>870.8</b>  | m <sup>3</sup> .h <sup>-1</sup>                       |                                                                   |
| Air Flow Exponent (n):                          | <b>0.76</b>   |                                                       |                                                                   |
| Coefficient of Determination (r <sup>2</sup> ): | <b>0.999</b>  |                                                       |                                                                   |

Pass



This is to certify that the above name building has been tested by a registered provider in accordance with ATTMA TSL1, TSL2 or TSL3, subject to the above statements regarding temporary sealing and deviations from these test standards.

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HNX7-WDMY-23ZA

# Certificate of Air Permeability Test

Test Undertaken By Alex Ross of Air Leakage Testing Ltd

## Registered Company Details

### Air Leakage Testing Ltd

Address: 7 Lawson Way  
Aylesbury  
HP18 0UW

Telephone: 01799 540220

Email: info@airleakagetesting.co.uk

## Registered Tester Details

Technician: Alex Ross

Registration No: 16055

Qualification: 1 2 3 PH EA DV



For clarification on technician qualifications please visit:

<https://www.bcta.group/attma/members/>

## Building Details

Building identifier: Plot B14

Site address: Hornsey Town Hall, The Broadway, Crouch End, London, N8 9JJ

Type: Dwelling

Description: Flat - Ground Floor

Construction: ICF

Warm roof: No

Size: Footprint (m<sup>2</sup>)  
69.81

Envelope (m<sup>2</sup>)  
227.32

Volume (m<sup>3</sup>)  
167.544

Storey  
1

Ventilation: System 4 - Continuous Mechanical Ventilation with Heat Recovery

Primary heating: Electric

Air conditioning: None

Mastic sealing: Sanitary ware only

## Test Details

20/01/2023

Report reference: C211105-14M-Pace Consult.

Retest: No

Build progress: Final

Data acquisition: Manual

Test type: Whole Building

Temporary sealing: No. Extractor Fans

## Deviations from Test Standard

Deviations: None

Notifications:

## Test Results

|                                                 |                   |                                                       |                                                                   |
|-------------------------------------------------|-------------------|-------------------------------------------------------|-------------------------------------------------------------------|
| Target:                                         | <b>&lt;= 4.00</b> | m <sup>3</sup> .h <sup>-1</sup> .m <sup>2</sup> @50Pa | Air Permeability:                                                 |
| Air Flow Coefficient (C <sub>env</sub> ):       | <b>50.460</b>     | m <sup>3</sup> .h <sup>-1</sup> .Pa <sup>-1</sup>     | <b>3.93</b> m <sup>3</sup> .h <sup>-1</sup> .m <sup>2</sup> @50Pa |
| Air Leakage at 50 Pa (Q <sub>50</sub> ):        | <b>894</b>        | m <sup>3</sup> .h <sup>-1</sup>                       |                                                                   |
| Air Flow Exponent (n):                          | <b>0.73</b>       |                                                       |                                                                   |
| Coefficient of Determination (r <sup>2</sup> ): | <b>0.999</b>      |                                                       |                                                                   |

This is to certify that the above name building has been tested by a registered provider in accordance with ATTMA TSL1, TSL2 or TSL3, subject to the above statements regarding temporary sealing and deviations from these test standards.

This certificate is a short form report. If a full compliant report is required please contact the company that issued the certificate. Enquiries about this certificate should be made to: Scheme Manager, ATTMA, Unit 3, Tannery Road, Loudwater, Buckinghamshire, HP13 7EQ or visit [www.bcta.group/attma/](http://www.bcta.group/attma/)

Pass



GZNG-ZRD9-4V9A

# Certificate of Air Permeability Test

Test Undertaken By Alex Ross of Air Leakage Testing Ltd

## Registered Company Details

### Air Leakage Testing Ltd

Address: 7 Lawson Way  
Aylesbury  
HP18 0UW

Telephone: 01799 540220

Email: info@airleakagetesting.co.uk

## Registered Tester Details

Technician: Alex Ross

Registration No: 16055

Qualification: 1 2 3 PH EA DV



For clarification on technician qualifications please visit:

<https://www.bcta.group/attma/members/>

## Building Details

Building identifier: Plot B15

Site address: Hornsey Town Hall, The Broadway, Crouch End, London, N8 9JJ

Type: Dwelling

Description: Flat - Ground Floor

Construction: ICF

Warm roof: No

Size: Footprint (m<sup>2</sup>)

Envelope (m<sup>2</sup>)

Volume (m<sup>3</sup>)

Storey

71.62

236.84

171.888

1

Ventilation: System 4 - Continuous Mechanical Ventilation with Heat Recovery

Primary heating: Electric

Air conditioning: None

Mastic sealing: Sanitary ware only

## Test Details

20/01/2023

Report reference: C211105-14L-Pace Consult.

Retest: No

Build progress: Final

Data acquisition: Manual

Test type: Whole Building

Temporary sealing: No. Extractor Fans

## Deviations from Test Standard

Deviations: None

Notifications:

## Test Results

|                                                 |         |                                                       |                                                                   |
|-------------------------------------------------|---------|-------------------------------------------------------|-------------------------------------------------------------------|
| Target:                                         | <= 4.00 | m <sup>3</sup> .h <sup>-1</sup> .m <sup>2</sup> @50Pa | Air Permeability:                                                 |
| Air Flow Coefficient (C <sub>env</sub> ):       | 50.460  | m <sup>3</sup> .h <sup>-1</sup> .Pa <sup>-1</sup>     | <b>3.77</b> m <sup>3</sup> .h <sup>-1</sup> .m <sup>2</sup> @50Pa |
| Air Leakage at 50 Pa (Q <sub>50</sub> ):        | 894     | m <sup>3</sup> .h <sup>-1</sup>                       |                                                                   |
| Air Flow Exponent (n):                          | 0.73    |                                                       |                                                                   |
| Coefficient of Determination (r <sup>2</sup> ): | 0.999   |                                                       |                                                                   |

Pass



This is to certify that the above name building has been tested by a registered provider in accordance with ATTMA TSL1, TSL2 or TSL3, subject to the above statements regarding temporary sealing and deviations from these test standards.

This certificate is a short form report. If a full compliant report is required please contact the company that issued the certificate. Enquiries about this certificate should be made to: Scheme Manager, ATTMA, Unit 3, Tannery Road, Loudwater, Buckinghamshire, HP13 7EQ or visit [www.bcta.group/attma/](http://www.bcta.group/attma/)



3HGN-D74G-6295

# Certificate of Air Permeability Test

Test Undertaken By Alex Ross of Air Leakage Testing Ltd

## Registered Company Details

### Air Leakage Testing Ltd

Address: 7 Lawson Way  
Aylesbury  
HP18 0UW

Telephone: 01799 540220

Email: info@airleakagetesting.co.uk

## Registered Tester Details

Technician: Alex Ross

Registration No: 16055

Qualification: 1 2 3 PH EA DV



For clarification on technician qualifications please visit:

<https://www.bcta.group/attma/members/>

## Building Details

Building identifier: Plot B16

Site address: Hornsey Town Hall, The Broadway, Crouch End, London, N8 9JJ

Type: Dwelling

Description: Flat - Ground Floor

Construction: ICF

Warm roof: No

Size: Footprint (m<sup>2</sup>)  
79.25

Envelope (m<sup>2</sup>)  
255.17

Volume (m<sup>3</sup>)  
190.2

Storey  
1

Ventilation: System 4 - Continuous Mechanical Ventilation with Heat Recovery

Primary heating: Electric

Air conditioning: None

Mastic sealing: Sanitary ware only

## Test Details

20/01/2023

Report reference: C211105-14K-Pace Consult.

Retest: No

Build progress: Final

Data acquisition: Manual

Test type: Whole Building

Temporary sealing: No. Extractor Fans

## Deviations from Test Standard

Deviations: None

Notifications:

## Test Results

|                                                 |         |                                                       |                                                                   |
|-------------------------------------------------|---------|-------------------------------------------------------|-------------------------------------------------------------------|
| Target:                                         | <= 4.00 | m <sup>3</sup> .h <sup>-1</sup> .m <sup>2</sup> @50Pa | Air Permeability:                                                 |
| Air Flow Coefficient (C <sub>env</sub> ):       | 50.460  | m <sup>3</sup> .h <sup>-1</sup> .Pa <sup>-1</sup>     | <b>3.50</b> m <sup>3</sup> .h <sup>-1</sup> .m <sup>2</sup> @50Pa |
| Air Leakage at 50 Pa (Q <sub>50</sub> ):        | 894     | m <sup>3</sup> .h <sup>-1</sup>                       |                                                                   |
| Air Flow Exponent (n):                          | 0.73    |                                                       |                                                                   |
| Coefficient of Determination (r <sup>2</sup> ): | 0.999   |                                                       |                                                                   |

This is to certify that the above name building has been tested by a registered provider in accordance with ATTMA TSL1, TSL2 or TSL3, subject to the above statements regarding temporary sealing and deviations from these test standards.

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Pass



4T8D-DE49-SSDS

# Certificate of Air Permeability Test

Test Undertaken By Alex Ross of Air Leakage Testing Ltd

## Registered Company Details

### Air Leakage Testing Ltd

Address: 7 Lawson Way  
Aylesbury  
HP18 0UW

Telephone: 01799 540220

Email: info@airleakagetesting.co.uk

## Registered Tester Details

Technician: Alex Ross

Registration No: 16055

Qualification: 1 2 3 PH EA DV



For clarification on technician qualifications please visit:

<https://www.bcta.group/attma/members/>

## Building Details

Building identifier: Plot B21

Site address: Hornsey Town Hall, The Broadway, Crouch End, London, N8 9JJ

Type: Dwelling

Description: Flat - Mid Floor

Construction: ICF

Warm roof: No

Size: Footprint (m<sup>2</sup>)

Envelope (m<sup>2</sup>)

Volume (m<sup>3</sup>)

Storey

68.27

239.74

163.848

1

Ventilation: System 4 - Continuous Mechanical Ventilation with Heat Recovery

Primary heating: Electric

Air conditioning: None

Mastic sealing: Sanitary ware only

## Test Details

19/01/2023

Report reference: C211105-13A-Pace Consult.

Retest: No

Build progress: Final

Data acquisition: Manual

Test type: Whole Building

Temporary sealing: No. Extractor Fans

## Deviations from Test Standard

Deviations: None

Notifications:

## Test Results

|                                                 |                   |                                                       |                                                                   |
|-------------------------------------------------|-------------------|-------------------------------------------------------|-------------------------------------------------------------------|
| Target:                                         | <b>&lt;= 4.00</b> | m <sup>3</sup> .h <sup>-1</sup> .m <sup>2</sup> @50Pa | Air Permeability:                                                 |
| Air Flow Coefficient (C <sub>env</sub> ):       | <b>68.040</b>     | m <sup>3</sup> .h <sup>-1</sup> .Pa <sup>-1</sup>     | <b>3.90</b> m <sup>3</sup> .h <sup>-1</sup> .m <sup>2</sup> @50Pa |
| Air Leakage at 50 Pa (Q <sub>50</sub> ):        | <b>935.4</b>      | m <sup>3</sup> .h <sup>-1</sup>                       |                                                                   |
| Air Flow Exponent (n):                          | <b>0.66</b>       |                                                       |                                                                   |
| Coefficient of Determination (r <sup>2</sup> ): | <b>0.998</b>      |                                                       |                                                                   |

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Pass



F2A6-F394-N57X

# Certificate of Air Permeability Test

Test Undertaken By Alex Ross of Air Leakage Testing Ltd

## Registered Company Details

### Air Leakage Testing Ltd

Address: 7 Lawson Way  
Aylesbury  
HP18 0UW

Telephone: 01799 540220

Email: info@airleakagetesting.co.uk

## Registered Tester Details

Technician: Alex Ross

Registration No: 16055

Qualification: 1 2 3 PH EA DV



For clarification on technician qualifications please visit:

<https://www.bcta.group/attma/members/>

## Building Details

Building identifier: Plot B22

Site address: Hornsey Town Hall, The Broadway, Crouch End, London, N8 9JJ

Type: Dwelling

Description: Flat - Mid Floor

Construction: ICF

Warm roof: No

Size: Footprint (m<sup>2</sup>)

Envelope (m<sup>2</sup>)

Volume (m<sup>3</sup>)

Storey

74.79

238.71

179.496

1

Ventilation: System 4 - Continuous Mechanical Ventilation with Heat Recovery

Primary heating: Electric

Air conditioning: None

Mastic sealing: Sanitary ware only

## Test Details

19/01/2023

Report reference: C211105-13C-Pace Consult.

Retest: No

Build progress: Final

Data acquisition: Manual

Test type: Whole Building

Temporary sealing: No. Extractor Fans

## Deviations from Test Standard

Deviations: None

Notifications:

## Test Results

|                                                 |                   |                                                       |                                                                   |
|-------------------------------------------------|-------------------|-------------------------------------------------------|-------------------------------------------------------------------|
| Target:                                         | <b>&lt;= 4.00</b> | m <sup>3</sup> .h <sup>-1</sup> .m <sup>2</sup> @50Pa | Air Permeability:                                                 |
| Air Flow Coefficient (C <sub>env</sub> ):       | <b>72.920</b>     | m <sup>3</sup> .h <sup>-1</sup> .Pa <sup>-1</sup>     | <b>3.87</b> m <sup>3</sup> .h <sup>-1</sup> .m <sup>2</sup> @50Pa |
| Air Leakage at 50 Pa (Q <sub>50</sub> ):        | <b>924.3</b>      | m <sup>3</sup> .h <sup>-1</sup>                       |                                                                   |
| Air Flow Exponent (n):                          | <b>0.64</b>       |                                                       |                                                                   |
| Coefficient of Determination (r <sup>2</sup> ): | <b>1.000</b>      |                                                       |                                                                   |

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Pass



HNC5-T5JQ-P92A

# Certificate of Air Permeability Test

Test Undertaken By Alex Ross of Air Leakage Testing Ltd

## Registered Company Details

### Air Leakage Testing Ltd

Address: 7 Lawson Way  
Aylesbury  
HP18 0UW

Telephone: 01799 540220

Email: info@airleakagetesting.co.uk

## Registered Tester Details

Technician: Alex Ross

Registration No: 16055

Qualification: 1 2 3 PH EA DV



For clarification on technician qualifications please visit:

<https://www.bcta.group/attma/members/>

## Building Details

Building identifier: Plot B23

Site address: Hornsey Town Hall, The Broadway, Crouch End, London, N8 9JJ

Type: Dwelling

Description: Flat - Mid Floor

Construction: ICF

Warm roof: No

Size: Footprint (m<sup>2</sup>)

Envelope (m<sup>2</sup>)

Volume (m<sup>3</sup>)

Storey

74.79

238.71

179.496

1

Ventilation: System 4 - Continuous Mechanical Ventilation with Heat Recovery

Primary heating: Electric

Air conditioning: None

Mastic sealing: Sanitary ware only

## Test Details

19/01/2023

Report reference: C211105-13B-Pace Consult.

Retest: No

Build progress: Final

Data acquisition: Manual

Test type: Whole Building

Temporary sealing: No. Extractor Fans

## Deviations from Test Standard

Deviations: None

Notifications:

## Test Results

|                                                 |                   |                                                       |                                                                   |
|-------------------------------------------------|-------------------|-------------------------------------------------------|-------------------------------------------------------------------|
| Target:                                         | <b>&lt;= 4.00</b> | m <sup>3</sup> .h <sup>-1</sup> .m <sup>2</sup> @50Pa | Air Permeability:                                                 |
| Air Flow Coefficient (C <sub>env</sub> ):       | <b>72.920</b>     | m <sup>3</sup> .h <sup>-1</sup> .Pa <sup>-1</sup>     | <b>3.87</b> m <sup>3</sup> .h <sup>-1</sup> .m <sup>2</sup> @50Pa |
| Air Leakage at 50 Pa (Q <sub>50</sub> ):        | <b>924.3</b>      | m <sup>3</sup> .h <sup>-1</sup>                       |                                                                   |
| Air Flow Exponent (n):                          | <b>0.64</b>       |                                                       |                                                                   |
| Coefficient of Determination (r <sup>2</sup> ): | <b>1.000</b>      |                                                       |                                                                   |

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This certificate is a short form report. If a full compliant report is required please contact the company that issued the certificate. Enquiries about this certificate should be made to: Scheme Manager, ATTMA, Unit 3, Tannery Road, Loudwater, Buckinghamshire, HP13 7EQ or visit [www.bcta.group/attma/](http://www.bcta.group/attma/)

Pass



MSK5-JGK3-U9NY

# Certificate of Air Permeability Test

Test Undertaken By Alex Ross of Air Leakage Testing Ltd

## Registered Company Details

### Air Leakage Testing Ltd

Address: 7 Lawson Way  
Aylesbury  
HP18 0UW

Telephone: 01799 540220

Email: info@airleakagetesting.co.uk

## Registered Tester Details

Technician: Alex Ross

Registration No: 16055

Qualification: 1 2 3 PH EA DV



For clarification on technician qualifications please visit:

<https://www.bcta.group/attma/members/>

## Building Details

Building identifier: Plot B24

Site address: Hornsey Town Hall, The Broadway, Crouch End, London, N8 9JJ

Type: Dwelling

Description: Flat - Mid Floor

Construction: ICF

Warm roof: No

Size: Footprint (m<sup>2</sup>)

Envelope (m<sup>2</sup>)

Volume (m<sup>3</sup>)

Storey

69.91

230.2

167.784

1

Ventilation: System 4 - Continuous Mechanical Ventilation with Heat Recovery

Primary heating: Electric

Air conditioning: None

Mastic sealing: Sanitary ware only

## Test Details

19/01/2023

Report reference: C211105-13D-Pace Consult.

Retest: No

Build progress: Final

Data acquisition: Manual

Test type: Whole Building

Temporary sealing: No. Extractor Fans

## Deviations from Test Standard

Deviations: None

Notifications:

## Test Results

|                                                 |                   |                                                       |                                                                   |
|-------------------------------------------------|-------------------|-------------------------------------------------------|-------------------------------------------------------------------|
| Target:                                         | <b>&lt;= 4.00</b> | m <sup>3</sup> .h <sup>-1</sup> .m <sup>2</sup> @50Pa | Air Permeability:                                                 |
| Air Flow Coefficient (C <sub>env</sub> ):       | <b>42.770</b>     | m <sup>3</sup> .h <sup>-1</sup> .Pa <sup>-1</sup>     | <b>3.81</b> m <sup>3</sup> .h <sup>-1</sup> .m <sup>2</sup> @50Pa |
| Air Leakage at 50 Pa (Q <sub>50</sub> ):        | <b>877.2</b>      | m <sup>3</sup> .h <sup>-1</sup>                       |                                                                   |
| Air Flow Exponent (n):                          | <b>0.77</b>       |                                                       |                                                                   |
| Coefficient of Determination (r <sup>2</sup> ): | <b>0.999</b>      |                                                       |                                                                   |

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Pass



JW52-GC42-3R4V

# Certificate of Air Permeability Test

Test Undertaken By Alex Ross of Air Leakage Testing Ltd

## Registered Company Details

### Air Leakage Testing Ltd

Address: 7 Lawson Way  
Aylesbury  
HP18 0UW

Telephone: 01799 540220

Email: info@airleakagetesting.co.uk

## Registered Tester Details

Technician: Alex Ross

Registration No: 16055

Qualification: 1 2 3 PH EA DV



For clarification on technician qualifications please visit:

<https://www.bcta.group/attma/members/>

## Building Details

Building identifier: Plot B25

Site address: Hornsey Town Hall, The Broadway, Crouch End, London, N8 9JJ

Type: Dwelling

Description: Flat - Mid Floor

Construction: ICF

Warm roof: No

Size: Footprint (m<sup>2</sup>)  
71.61

Envelope (m<sup>2</sup>)  
236.24

Volume (m<sup>3</sup>)  
171.864

Storey  
1

Ventilation: System 4 - Continuous Mechanical Ventilation with Heat Recovery

Primary heating: Electric

Air conditioning: None

Mastic sealing: Sanitary ware only

## Test Details

19/01/2023

Report reference: C211105-13E-Pace Consult.

Retest: No

Build progress: Final

Data acquisition: Manual

Test type: Whole Building

Temporary sealing: No. Extractor Fans

## Deviations from Test Standard

Deviations: None

Notifications:

## Test Results

|                                                 |                   |                                                       |                                                                   |
|-------------------------------------------------|-------------------|-------------------------------------------------------|-------------------------------------------------------------------|
| Target:                                         | <b>&lt;= 4.00</b> | m <sup>3</sup> .h <sup>-1</sup> .m <sup>2</sup> @50Pa | Air Permeability:                                                 |
| Air Flow Coefficient (C <sub>env</sub> ):       | <b>42.770</b>     | m <sup>3</sup> .h <sup>-1</sup> .Pa <sup>-1</sup>     | <b>3.71</b> m <sup>3</sup> .h <sup>-1</sup> .m <sup>2</sup> @50Pa |
| Air Leakage at 50 Pa (Q <sub>50</sub> ):        | <b>877.2</b>      | m <sup>3</sup> .h <sup>-1</sup>                       |                                                                   |
| Air Flow Exponent (n):                          | <b>0.77</b>       |                                                       |                                                                   |
| Coefficient of Determination (r <sup>2</sup> ): | <b>0.999</b>      |                                                       |                                                                   |

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Pass



F57M-PT3K-5W4P

# Certificate of Air Permeability Test

Test Undertaken By Alex Ross of Air Leakage Testing Ltd

## Registered Company Details

### Air Leakage Testing Ltd

Address: 7 Lawson Way  
Aylesbury  
HP18 0UW

Telephone: 01799 540220

Email: info@airleakagetesting.co.uk

## Registered Tester Details

Technician: Alex Ross

Registration No: 16055

Qualification: 1 2 3 PH EA DV



For clarification on technician qualifications please visit:

<https://www.bcta.group/attma/members/>

## Building Details

Building identifier: Plot B26

Site address: Hornsey Town Hall, The Broadway, Crouch End, London, City of London, N8 9JJ

Type: Dwelling

Description: Flat - Mid Floor

Construction: ICF

Warm roof: No

Size: Footprint (m<sup>2</sup>)

Envelope (m<sup>2</sup>)

Volume (m<sup>3</sup>)

Storey

79.25

254.74

190.2

1

Ventilation: System 4 - Continuous Mechanical Extraction with Heat Recovery

Primary heating: Electric

Air conditioning: None

Mastic sealing: Sanitary Ware Only

## Test Details

19/01/2023

Report reference: C211105-13F-Pace Consult.

Retest: No

Build progress: Completed

Data acquisition: Manual

Test type: Whole Building

Temporary sealing: No. Extractor Fans

## Deviations from Test Standard

Deviations: None

Notifications:

## Test Results

|                                                 |                   |                                                       |                                                                   |
|-------------------------------------------------|-------------------|-------------------------------------------------------|-------------------------------------------------------------------|
| Target:                                         | <b>&lt;= 4.00</b> | m <sup>3</sup> .h <sup>-1</sup> .m <sup>2</sup> @50Pa | Air Permeability:                                                 |
| Air Flow Coefficient (C <sub>env</sub> ):       | <b>42.770</b>     | m <sup>3</sup> .h <sup>-1</sup> .Pa <sup>-1</sup>     | <b>3.44</b> m <sup>3</sup> .h <sup>-1</sup> .m <sup>2</sup> @50Pa |
| Air Leakage at 50 Pa (Q <sub>50</sub> ):        | <b>877.2</b>      | m <sup>3</sup> .h <sup>-1</sup>                       |                                                                   |
| Air Flow Exponent (n):                          | <b>0.77</b>       |                                                       |                                                                   |
| Coefficient of Determination (r <sup>2</sup> ): | <b>0.999</b>      |                                                       |                                                                   |

This is to certify that the above name building has been tested by a registered provider in accordance with ATTMA TSL1, subject to the above statements regarding temporary sealing and deviations from these test standards.

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Pass



MV32-4WX6-5TG6

# Certificate of Air Permeability Test

Test Undertaken By Alex Ross of Air Leakage Testing Ltd

## Registered Company Details

### Air Leakage Testing Ltd

Address: 7 Lawson Way  
Aylesbury  
HP18 0UW

Telephone: 01799 540220

Email: info@airleakagetesting.co.uk

## Registered Tester Details

Technician: Alex Ross

Registration No: 16055

Qualification: 1 2 3 PH EA DV



For clarification on technician qualifications please visit:

<https://www.bcta.group/attma/members/>

## Building Details

Building identifier: Plot B31

Site address: Hornsey Town Hall, The Broadway, Crouch End, London, N8 9JJ

Type: Dwelling

Description: Flat - Mid Floor

Construction: ICF

Warm roof: No

Size: Footprint (m<sup>2</sup>) 68.27

Envelope (m<sup>2</sup>) 239.74

Volume (m<sup>3</sup>) 163.848

Storey 1

Ventilation: System 4 - Continuous Mechanical Ventilation with Heat Recovery

Primary heating: Electric

Air conditioning: None

Mastic sealing: Sanitary ware only

## Test Details

19/01/2023

Report reference: C211105-13I-Pace Consult.

Retest: No

Build progress: Final

Data acquisition: Manual

Test type: Whole Building

Temporary sealing: No. Extractor Fans

## Deviations from Test Standard

Deviations: None

Notifications:

## Test Results

|                                                 |                   |                                                       |                                                                   |
|-------------------------------------------------|-------------------|-------------------------------------------------------|-------------------------------------------------------------------|
| Target:                                         | <b>&lt;= 4.00</b> | m <sup>3</sup> .h <sup>-1</sup> .m <sup>2</sup> @50Pa | Air Permeability:                                                 |
| Air Flow Coefficient (C <sub>env</sub> ):       | <b>60.880</b>     | m <sup>3</sup> .h <sup>-1</sup> .Pa <sup>-1</sup>     | <b>3.84</b> m <sup>3</sup> .h <sup>-1</sup> .m <sup>2</sup> @50Pa |
| Air Leakage at 50 Pa (Q <sub>50</sub> ):        | <b>921.1</b>      | m <sup>3</sup> .h <sup>-1</sup>                       |                                                                   |
| Air Flow Exponent (n):                          | <b>0.69</b>       |                                                       |                                                                   |
| Coefficient of Determination (r <sup>2</sup> ): | <b>0.999</b>      |                                                       |                                                                   |

This is to certify that the above name building has been tested by a registered provider in accordance with ATTMA TSL1, TSL2 or TSL3, subject to the above statements regarding temporary sealing and deviations from these test standards.

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Pass



FUFT-BZG7-SJH3

# Certificate of Air Permeability Test

Test Undertaken By Kevin Hammond of Air Leakage Testing Ltd

## Registered Company Details

### Air Leakage Testing Ltd

Address: 7 Lawson Way  
Aylesbury  
HP18 0UW

Telephone: 01799 540220

Email: info@airleakagetesting.co.uk

## Registered Tester Details

Technician: Kevin Hammond

Registration No: 1029

Qualification: 1 2 3 PH EA  
✓ ✓ ✓

For clarification on technician qualifications please visit:

<https://www.bcta.group/attma/members/>

## Building Details

Building identifier: PM-102

Site address: Hornsey Town Hall, The Broadway, Crouch End, London, N8 9JJ

Type: Dwelling

Description: Flat - Mid Floor

Construction: ICF

Warm roof: Yes

Size: Footprint (m<sup>2</sup>)  
62.50

Envelope (m<sup>2</sup>)  
209.90

Volume (m<sup>3</sup>)  
156.25

Storey  
1

Ventilation: System 4 - Continuous Mechanical Ventilation with Heat Recovery

Primary heating: ASHP

Air conditioning: Comfort Cooling

Mastic sealing: Sanitary ware only

## Test Details

25/01/2022

Report reference: C211105-3E-Pace Consult.

Retest: No

Build progress: Final

Data acquisition: Manual

Test type: Whole Building

Temporary sealing: No. Extractor Fans, ALL No. MVHR Vents

## Deviations from Test Standard

Deviations: None

Notifications:

## Test Results

Pass

|                                                 |                   |                                                       |                                                                   |
|-------------------------------------------------|-------------------|-------------------------------------------------------|-------------------------------------------------------------------|
| Target:                                         | <b>&lt;= 4.00</b> | m <sup>3</sup> .h <sup>-1</sup> .m <sup>2</sup> @50Pa | Air Permeability:                                                 |
| Air Flow Coefficient (C <sub>env</sub> ):       | <b>41.850</b>     | m <sup>3</sup> .h <sup>-1</sup> .Pa <sup>-1</sup>     | <b>3.70</b> m <sup>3</sup> .h <sup>-1</sup> .m <sup>2</sup> @50Pa |
| Air Leakage at 50 Pa (Q <sub>50</sub> ):        | <b>776.2</b>      | m <sup>3</sup> .h <sup>-1</sup>                       |                                                                   |
| Air Flow Exponent (n):                          | <b>0.74</b>       |                                                       |                                                                   |
| Coefficient of Determination (r <sup>2</sup> ): | <b>0.991</b>      |                                                       |                                                                   |

This is to certify that the above name building has been tested by a registered provider in accordance with ATTMA TSL1, subject to the above statements regarding temporary sealing and deviations from these test standards.

This certificate is a short form report. If a full compliant report is required please contact the company that issued the certificate. Enquiries about this certificate should be made to: Scheme Manager, ATTMA, Unit 3, Tannery Road, Loudwater, Buckinghamshire, HP13 7EQ or visit [www.bcta.group/attma/](http://www.bcta.group/attma/)

# Certificate of Air Permeability Test

Test Undertaken By Kevin Hammond of Air Leakage Testing Ltd

## Registered Company Details

### Air Leakage Testing Ltd

Address: 7 Lawson Way  
Aylesbury  
HP18 0UW

Telephone: 01799 540220

Email: info@airleakagetesting.co.uk

## Registered Tester Details

Technician: Kevin Hammond

Registration No: 1029

Qualification: 1 2 3 PH EA  
✓ ✓ ✓

For clarification on technician qualifications please visit:

<https://www.bcta.group/attma/members/>

## Building Details

Building identifier: PM-103

Site address: Hornsey Town Hall, The Broadway, Crouch End, London, N8 9JJ

Type: Dwelling

Description: Flat - Mid Floor

Construction: ICF

Warm roof: Yes

Size: Footprint (m<sup>2</sup>)  
73.15

Envelope (m<sup>2</sup>)  
242.77

Volume (m<sup>3</sup>)  
182.875

Storey  
1

Ventilation: System 4 - Continuous Mechanical Ventilation with Heat Recovery

Primary heating: ASHP

Air conditioning: Comfort Cooling

Mastic sealing: Sanitary ware only

## Test Details

25/01/2022

Report reference: C211105-3D-Pace Consult.

Retest: No

Build progress: Final

Data acquisition: Manual

Test type: Whole Building

Temporary sealing: No. Extractor Fans, ALL No. MVHR Vents

## Deviations from Test Standard

Deviations: None

Notifications:

## Test Results

Pass

|                                                 |               |                                                       |                                                                   |
|-------------------------------------------------|---------------|-------------------------------------------------------|-------------------------------------------------------------------|
| Target:                                         | <b>≤ 4.00</b> | m <sup>3</sup> .h <sup>-1</sup> .m <sup>2</sup> @50Pa | Air Permeability:                                                 |
| Air Flow Coefficient (C <sub>env</sub> ):       | <b>72.550</b> | m <sup>3</sup> .h <sup>-1</sup> .Pa <sup>-1</sup>     | <b>3.75</b> m <sup>3</sup> .h <sup>-1</sup> .m <sup>2</sup> @50Pa |
| Air Leakage at 50 Pa (Q <sub>50</sub> ):        | <b>910.7</b>  | m <sup>3</sup> .h <sup>-1</sup>                       |                                                                   |
| Air Flow Exponent (n):                          | <b>0.64</b>   |                                                       |                                                                   |
| Coefficient of Determination (r <sup>2</sup> ): | <b>0.990</b>  |                                                       |                                                                   |

This is to certify that the above name building has been tested by a registered provider in accordance with ATTMA TSL1, subject to the above statements regarding temporary sealing and deviations from these test standards.

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# Certificate of Air Permeability Test

Test Undertaken By Kevin Hammond of Air Leakage Testing Ltd

## Registered Company Details

### Air Leakage Testing Ltd

Address: 7 Lawson Way  
Aylesbury  
HP18 0UW

Telephone: 01799 540220

Email: info@airleakagetesting.co.uk

## Registered Tester Details

Technician: Kevin Hammond

Registration No: 1029

Qualification: 1 2 3 PH EA  
✓ ✓ ✓

For clarification on technician qualifications please visit:

<https://www.bcta.group/attma/members/>

## Building Details

Building identifier: PM-201

Site address: Hornsey Town Hall, The Broadway, Crouch End, London, N8 9JJ

Type: Dwelling

Description: Flat - Top Floor

Construction: ICF

Warm roof: Yes

Size: Footprint (m<sup>2</sup>)  
42.90

Envelope (m<sup>2</sup>)  
155.27

Volume (m<sup>3</sup>)  
107.25

Storey  
1

Ventilation: System 4 - Continuous Mechanical Ventilation with Heat Recovery

Primary heating: ASHP

Air conditioning: Comfort Cooling

Mastic sealing: Sanitary ware only

## Test Details

25/01/2022

Report reference: C211105-3B-Pace Consult.

Retest: No

Build progress: Final

Data acquisition: Manual

Test type: Whole Building

Temporary sealing: No. Extractor Fans, ALL No. MVHR Vents

## Deviations from Test Standard

Deviations: None

Notifications:

## Test Results

|                                                 |         |                                                       |                                                                   |
|-------------------------------------------------|---------|-------------------------------------------------------|-------------------------------------------------------------------|
| Target:                                         | <= 4.00 | m <sup>3</sup> .h <sup>-1</sup> .m <sup>2</sup> @50Pa | Air Permeability:                                                 |
| Air Flow Coefficient (C <sub>env</sub> ):       | 76.520  | m <sup>3</sup> .h <sup>-1</sup> .Pa <sup>-1</sup>     | <b>3.87</b> m <sup>3</sup> .h <sup>-1</sup> .m <sup>2</sup> @50Pa |
| Air Leakage at 50 Pa (Q <sub>50</sub> ):        | 601.6   | m <sup>3</sup> .h <sup>-1</sup>                       |                                                                   |
| Air Flow Exponent (n):                          | 0.52    |                                                       |                                                                   |
| Coefficient of Determination (r <sup>2</sup> ): | 0.983   |                                                       |                                                                   |

Pass



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# Certificate of Air Permeability Test

Test Undertaken By Kevin Hammond of Air Leakage Testing Ltd

## Registered Company Details

### Air Leakage Testing Ltd

Address: 7 Lawson Way  
Aylesbury  
HP18 0UW

Telephone: 01799 540220

Email: info@airleakagetesting.co.uk

## Registered Tester Details

Technician: Kevin Hammond

Registration No: 1029

Qualification: 1 2 3 PH EA  
✓ ✓ ✓

For clarification on technician qualifications please visit:

<https://www.bcta.group/attma/members/>

## Building Details

Building identifier: PM-202

Site address: Hornsey Town Hall, The Broadway, Crouch End, London, N8 9JJ

Type: Dwelling

Description: Flat - Top Floor

Construction: ICF

Warm roof: Yes

Size: Footprint (m<sup>2</sup>)  
50.37

Envelope (m<sup>2</sup>)  
173.24

Volume (m<sup>3</sup>)  
125.925

Storey  
1

Ventilation: System 4 - Continuous Mechanical Ventilation with Heat Recovery

Primary heating: ASHP

Air conditioning: Comfort Cooling

Mastic sealing: Sanitary ware only

## Test Details

25/01/2022

Report reference: C211105-3C-Pace Consult.

Retest: No

Build progress: Final

Data acquisition: Manual

Test type: Whole Building

Temporary sealing: No. Extractor Fans, ALL No. MVHR Vents

## Deviations from Test Standard

Deviations: None

Notifications:

## Test Results

|                                                 |               |                                                       |                                                                   |
|-------------------------------------------------|---------------|-------------------------------------------------------|-------------------------------------------------------------------|
| Target:                                         | <b>≤ 4.00</b> | m <sup>3</sup> .h <sup>-1</sup> .m <sup>2</sup> @50Pa | Air Permeability:                                                 |
| Air Flow Coefficient (C <sub>env</sub> ):       | <b>31.490</b> | m <sup>3</sup> .h <sup>-1</sup> .Pa <sup>-1</sup>     | <b>3.79</b> m <sup>3</sup> .h <sup>-1</sup> .m <sup>2</sup> @50Pa |
| Air Leakage at 50 Pa (Q <sub>50</sub> ):        | <b>656.7</b>  | m <sup>3</sup> .h <sup>-1</sup>                       |                                                                   |
| Air Flow Exponent (n):                          | <b>0.77</b>   |                                                       |                                                                   |
| Coefficient of Determination (r <sup>2</sup> ): | <b>0.991</b>  |                                                       |                                                                   |

Pass



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## Registered Company Details

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Address: 7 Lawson Way  
Aylesbury  
HP18 0UW

Telephone: 01799 540220

Email: info@airleakagetesting.co.uk

## Registered Tester Details

Technician: Kevin Hammond

Registration No: 1029

Qualification: 1 2 3 PH EA  
✓ ✓ ✓

For clarification on technician qualifications please visit:

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## Building Details

Building identifier: PM-203

Site address: Hornsey Town Hall, The Broadway, Crouch End, London, N8 9JJ

Type: Dwelling

Description: Flat - Top Floor

Construction: ICF

Warm roof: Yes

Size: Footprint (m<sup>2</sup>)

Envelope (m<sup>2</sup>)

Volume (m<sup>3</sup>)

Storey

54.27

197.14

135.675

1

Ventilation: System 4 - Continuous Mechanical Ventilation with Heat Recovery

Primary heating: ASHP

Air conditioning: Comfort Cooling

Mastic sealing: Sanitary ware only

## Test Details

25/01/2022

Report reference: C211105-3A-Pace Consult.

Retest: No

Build progress: Final

Data acquisition: Manual

Test type: Whole Building

Temporary sealing: No. Extractor Fans, ALL No. MVHR Vents

## Deviations from Test Standard

Deviations: None

Notifications:

## Test Results

|                                                 |         |                                                        |                                                                    |
|-------------------------------------------------|---------|--------------------------------------------------------|--------------------------------------------------------------------|
| Target:                                         | <= 4.00 | m <sup>3</sup> .h <sup>-1</sup> .m <sup>-2</sup> @50Pa | Air Permeability:                                                  |
| Air Flow Coefficient (C <sub>env</sub> ):       | 65.960  | m <sup>3</sup> .h <sup>-1</sup> .Pa <sup>-1</sup>      | <b>3.88</b> m <sup>3</sup> .h <sup>-1</sup> .m <sup>-2</sup> @50Pa |
| Air Leakage at 50 Pa (Q <sub>50</sub> ):        | 764.4   | m <sup>3</sup> .h <sup>-1</sup>                        |                                                                    |
| Air Flow Exponent (n):                          | 0.62    |                                                        |                                                                    |
| Coefficient of Determination (r <sup>2</sup> ): | 0.995   |                                                        |                                                                    |

Pass



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# Certificate of Air Permeability Test

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HP18 0UW

Telephone: 01799 540220

Email: info@airleakagetesting.co.uk

## Registered Tester Details

Technician: Kevin Hammond

Registration No: 1029

Qualification: 1 2 3 PH EA  
✓ ✓ ✓

For clarification on technician qualifications please visit:

<https://www.bcta.group/attma/members/>

## Building Details

Building identifier: PM-001

Site address: Hornsey Town Hall, The Broadway, Crouch End, London, N8 9JJ

Type: Dwelling

Description: Flat - Mid Floor

Construction: ICF

Warm roof: Yes

Size: Footprint (m<sup>2</sup>)  
52.64

Envelope (m<sup>2</sup>)  
182.40

Volume (m<sup>3</sup>)  
131.6

Storey  
1

Ventilation: System 4 - Continuous Mechanical Ventilation with Heat Recovery

Primary heating: ASHP

Air conditioning: Comfort Cooling

Mastic sealing: Sanitary ware only

## Test Details

25/01/2022

Report reference: C211105-3G-Pace Consult.

Retest: No

Build progress: Final

Data acquisition: Manual

Test type: Whole Building

Temporary sealing: No. Extractor Fans, ALL No. MVHR Vents

## Deviations from Test Standard

Deviations: None

Notifications:

## Test Results

Pass

|                                                 |         |                                                       |                                                            |
|-------------------------------------------------|---------|-------------------------------------------------------|------------------------------------------------------------|
| Target:                                         | <= 4.00 | m <sup>3</sup> .h <sup>-1</sup> .m <sup>2</sup> @50Pa | Air Permeability:                                          |
| Air Flow Coefficient (C <sub>env</sub> ):       | 54.980  | m <sup>3</sup> .h <sup>-1</sup> .Pa <sup>-1</sup>     | 3.98 m <sup>3</sup> .h <sup>-1</sup> .m <sup>2</sup> @50Pa |
| Air Leakage at 50 Pa (Q <sub>50</sub> ):        | 725.5   | m <sup>3</sup> .h <sup>-1</sup>                       |                                                            |
| Air Flow Exponent (n):                          | 0.66    |                                                       |                                                            |
| Coefficient of Determination (r <sup>2</sup> ): | 0.988   |                                                       |                                                            |

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# Certificate of Air Permeability Test

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## Registered Company Details

### Air Leakage Testing Ltd

Address: 7 Lawson Way  
Aylesbury  
HP18 0UW

Telephone: 01799 540220

Email: info@airleakagetesting.co.uk

## Registered Tester Details

Technician: Kevin Hammond

Registration No: 1029

Qualification: 1 2 3 PH EA  
✓ ✓ ✓

For clarification on technician qualifications please visit:

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## Building Details

Building identifier: PM-002

Site address: Hornsey Town Hall, The Broadway, Crouch End, London, N8 9JJ

Type: Dwelling

Description: Flat - Ground Floor

Construction: ICF

Warm roof: No

Size: Footprint (m<sup>2</sup>)  
70.50

Envelope (m<sup>2</sup>)  
221.70

Volume (m<sup>3</sup>)  
176.25

Storey  
1

Ventilation: System 4 - Continuous Mechanical Ventilation with Heat Recovery

Primary heating: Gas

Air conditioning: None

Mastic sealing: Sanitary ware only

## Test Details

14/06/2022

Report reference: C211105-8H-Pace Consult.

Retest: No

Build progress: Final

Data acquisition: Manual

Test type: Whole Building

Temporary sealing: No. Extractor Fans, All No. MVHR Vents

## Deviations from Test Standard

Deviations: None

Notifications:

## Test Results

|                                                 |               |                                                       |                                                                   |
|-------------------------------------------------|---------------|-------------------------------------------------------|-------------------------------------------------------------------|
| Target:                                         | <b>≤ 4.00</b> | m <sup>3</sup> .h <sup>-1</sup> .m <sup>2</sup> @50Pa | Air Permeability:                                                 |
| Air Flow Coefficient (C <sub>env</sub> ):       | <b>74.540</b> | m <sup>3</sup> .h <sup>-1</sup> .Pa <sup>-1</sup>     | <b>3.97</b> m <sup>3</sup> .h <sup>-1</sup> .m <sup>2</sup> @50Pa |
| Air Leakage at 50 Pa (Q <sub>50</sub> ):        | <b>879.4</b>  | m <sup>3</sup> .h <sup>-1</sup>                       |                                                                   |
| Air Flow Exponent (n):                          | <b>0.63</b>   |                                                       |                                                                   |
| Coefficient of Determination (r <sup>2</sup> ): | <b>0.992</b>  |                                                       |                                                                   |

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ZGHS-426Z-45UR

# Certificate of Air Permeability Test

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## Registered Company Details

### Air Leakage Testing Ltd

Address: 7 Lawson Way  
Aylesbury  
HP18 0UW

Telephone: 01799 540220

Email: info@airleakagetesting.co.uk

## Registered Tester Details

Technician: Kevin Hammond

Registration No: 1029

Qualification: 1 2 3 PH EA  
✓ ✓ ✓

For clarification on technician qualifications please visit:

<https://www.bcta.group/attma/members/>

## Building Details

Building identifier: PM-003

Site address: Hornsey Town Hall, The Broadway, Crouch End, London, N8 9JJ

Type: Dwelling

Description: Flat - Ground Floor

Construction: ICF

Warm roof: No

Size: Footprint (m<sup>2</sup>)  
78.40

Envelope (m<sup>2</sup>)  
245.80

Volume (m<sup>3</sup>)  
196

Storey  
1

Ventilation: System 4 - Continuous Mechanical Ventilation with Heat Recovery

Primary heating: Gas

Air conditioning: None

Mastic sealing: Sanitary ware only

## Test Details

14/06/2022

Report reference: C211105-8I-Pace Consult.

Retest: No

Build progress: Final

Data acquisition: Manual

Test type: Whole Building

Temporary sealing: No. Extractor Fans, All No. MVHR Vents

## Deviations from Test Standard

Deviations: None

Notifications:

## Test Results

|                                                 |                   |                                                       |                                                                   |
|-------------------------------------------------|-------------------|-------------------------------------------------------|-------------------------------------------------------------------|
| Target:                                         | <b>&lt;= 4.00</b> | m <sup>3</sup> .h <sup>-1</sup> .m <sup>2</sup> @50Pa | Air Permeability:                                                 |
| Air Flow Coefficient (C <sub>env</sub> ):       | <b>102.700</b>    | m <sup>3</sup> .h <sup>-1</sup> .Pa <sup>-1</sup>     | <b>3.82</b> m <sup>3</sup> .h <sup>-1</sup> .m <sup>2</sup> @50Pa |
| Air Leakage at 50 Pa (Q <sub>50</sub> ):        | <b>938.8</b>      | m <sup>3</sup> .h <sup>-1</sup>                       |                                                                   |
| Air Flow Exponent (n):                          | <b>0.57</b>       |                                                       |                                                                   |
| Coefficient of Determination (r <sup>2</sup> ): | <b>0.998</b>      |                                                       |                                                                   |

Pass



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KB7Z-4K44-K8WZ

# Certificate of Air Permeability Test

Test Undertaken By Kevin Hammond of Air Leakage Testing Ltd

## Registered Company Details

### Air Leakage Testing Ltd

Address: 7 Lawson Way  
Aylesbury  
HP18 0UW

Telephone: 01799 540220

Email: info@airleakagetesting.co.uk

## Registered Tester Details

Technician: Kevin Hammond

Registration No: 1029

Qualification: 1 2 3 PH EA  
✓ ✓ ✓

For clarification on technician qualifications please visit:

<https://www.bcta.group/attma/members/>

## Building Details

Building identifier: PM-101

Site address: Hornsey Town Hall, The Broadway, Crouch End, London, N8 9JJ

Type: Dwelling

Description: Flat - Mid Floor

Construction: ICF

Warm roof: Yes

Size: Footprint (m<sup>2</sup>)  
53.41

Envelope (m<sup>2</sup>)  
184.87

Volume (m<sup>3</sup>)  
133.525

Storey  
1

Ventilation: System 4 - Continuous Mechanical Ventilation with Heat Recovery

Primary heating: ASHP

Air conditioning: Comfort Cooling

Mastic sealing: Sanitary ware only

## Test Details

25/01/2022

Report reference: C211105-3F-Pace Consult.

Retest: No

Build progress: Final

Data acquisition: Manual

Test type: Whole Building

Temporary sealing: No. Extractor Fans, ALL No. MVHR Vents

## Deviations from Test Standard

Deviations: None

Notifications:

## Test Results

|                                                 |         |                                                        |                                                                       |
|-------------------------------------------------|---------|--------------------------------------------------------|-----------------------------------------------------------------------|
| Target:                                         | <= 4.00 | m <sup>3</sup> .h <sup>-1</sup> .m <sup>-2</sup> @50Pa | Air Permeability:                                                     |
| Air Flow Coefficient (C <sub>env</sub> ):       | 26.640  | m <sup>3</sup> .h <sup>-1</sup> .Pa <sup>-1</sup>      | <b>3.59</b><br>m <sup>3</sup> .h <sup>-1</sup> .m <sup>-2</sup> @50Pa |
| Air Leakage at 50 Pa (Q <sub>50</sub> ):        | 664     | m <sup>3</sup> .h <sup>-1</sup>                        |                                                                       |
| Air Flow Exponent (n):                          | 0.82    |                                                        |                                                                       |
| Coefficient of Determination (r <sup>2</sup> ): | 0.987   |                                                        |                                                                       |

Pass



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