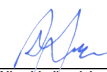


**UK
CA**
Declaration of Performance
Date
Revision

VELFAC 200 ENERGY
Horsens, 15. November 2022
V200E20221115-UK

The performance of the facade windows, Casement doors and Sliding doors in product serie VELFAC 200 ENERGY are in conformity with the declared in the following pages.
This Declaration of Performance is issued under the sole responsibility of DOVISTA A/S

Signed on behalf of DOVISTA A/S:


Allan Lindhard Jørgensen
CEO, DOVISTA A/S

Harmonised Product Standard	BS EN 14351-1:2006 +A2:2016
Type of construction product	Facade windows, Casement doors and Sliding doors
Construction product identification (Great Britain)	VELFAC 200 ENERGY (Triple glazed)
Intended use	For domestic and commercial buildings
Manufacturer	DOVISTA A/S
Manufacturer, adress	Bygholm Søpark 21D, 8700 Horsens, Denmark
Name of authorised representative	DOVISTA (UK) Ltd. VAT No. GB 493346816 MD Brown, Nicholas Julian
Address, Authorised representative	Ground Floor THE FORUM 9 Lancaster Way Ermine Business Park Cambridge, PE29 6XU +44 01480 759511
System of assessment and verification of constancy of performance of the construction product	(AVCP) System 3
Notified Bodies	
ELEMENT Element Materials Technology, Unit Three, Wednesbury One, Black Country New Road, Wednesbury, WS10 7NZ, UK, TLF +44 (0)121 506 7500	AB 1104
Teknologisk Institut , Teknologiparken, Kongsvang Allé 29, 8000 Århus C, Denmark	NB 1235

In accordance with Directive 2006/95/EC of the European Parliament and of the Council, we hereby declare that: - VELFAC 200
Conform to Machinery Directive 2006/42/EC, the EMC Directive 2014/108/EC and are manufactured in accordance with the Harmonised standards BS EN 60335-1, BS EN 60335-2-103. When window openers are installed in the above-mentioned facade windows, they are considered as machiner
must not be used until they have been installed in accordance with the instructions and regulations. The overall system then meets the essential requirements of Directives 2006/42/EC, 2004/108/EC, and 2006/95/EC of the European Parliament and of the Council.

Declaration of Performance

VELFAC 200 ENERGY

Date: Horsens, 15. November 2022, Revision: V200E20221115-UK

Open Function	FC	TGO	SHO	SGO	THROX	CDO	CDO 2-leaf	SCD	SCD 2-leaf	FCC	WMA: SHO, BHO, SGO, TGO, THROX, THRO	RC
Element type	Fixed casement	Topguided	Sidehung	Sideguided	Reversible (48mm)	Casement door	Casement door 2leaf	Sliding casement door	Bi-parting sliding door	Glass to glass corner window	WindowMaster in Sidehung, Bottomhung, Sideguided, Topguided and reversible windows	Rainscreen panel
Opening direction	-	Outward	Outward	Outward	Outward	Outward	Outward	Outward	Outward	-	Outward	-
4.2 Resistance to wind load	1600PA (4C)	1600PA (4C)	1600PA (4C)	1600PA (4C)	1600PA (4B)	1600PA (4C)	NPD	NPD	NPD	NPD	1600PA (4C)	1600PA (4C)
Test and Classification	BS EN 12211:2000 BS EN 12210:2000	BS EN 12211:2000 BS EN 12210:2000	BS EN 12211:2000 BS EN 12210:2000	BS EN 12211:2000 BS EN 12210:2000	BS EN 12211:2000 BS EN 12210:2000	BS EN 12211:2000 BS EN 12210:2000					BS EN 12211:2000 BS EN 12210:2000	BS EN 12211:2000 BS EN 12210:2000
Notified body	NB 1314	NB 1314	NB 1314	NB 1314	NB 1314	NB 1314					NB 1314	NB 1314
Test report, issue date	Chilt/P13173/15 February 2014	Chilt/P13173/01 February 2014	Chilt/P13173/05/Rev1 February 2014	Chilt/P13173/10/Rev1 January 2014	BMT/MT/P/F15132/01 August 2015	Chilt/P13173/07 February 2014					Chilt/P13173/12 January 2014	BMT/MTB/F15254 April 2016
Tested size (frame width x height)	2000x2200	1800x1030	1100x1815	950x1800	1398x1600	1100x2425					1700x888	1200x2540
4.5 Watertightness	600 PA (9A)	600 PA (9A)	600 PA (9A)	600 PA (9A)	600 PA (9A)	600 PA (9A)	NPD	NPD	NPD	NPD	600 PA (9A)	600 PA (9A)
Test and Classification	BS EN 1027:2000 BS EN 12208:2000	BS EN 1027:2000 BS EN 12208:2000	BS EN 1027:2000 BS EN 12208:2000	BS EN 1027:2000 BS EN 12208:2000	BS EN 1027:2000 BS EN 12208:2000	BS EN 1027:2000 BS EN 12208:2000					BS EN 1027:2000 BS EN 12208:2000	BS EN 1027:2000 BS EN 12208:2000
Notified body	NB 1314	NB 1314	NB 1314	NB 1314	NB 1314	NB 1314					NB 1314	NB 1314
Test report, issue date	Chilt/P13173/15 February 2014	Chilt/P13173/01 February 2014	Chilt/P13173/05/Rev1 February 2014	Chilt/P13173/10/Rev1 January 2014	BMT/MT/P/F15132/01 August 2015	Chilt/P13173/07 February 2014					Chilt/P13173/12 January 2014	BMT/MTB/F15254 April 2016
Tested size (frame width x height)	2000x2200	1800x1030	1100x1815	950x1800	1398x1600	1100x2425					1700x888	1200x2540
4.6 Dangerous substances	None	None	None	None	None	None	None	None	None	None	None	None
4.8 Load-bearing capacity of safety devices	N/A	Passed (350N/60s), Optional BS EN 14351-1:2006 +A2:2016	Passed (350N/60s), Optional BS EN 14351-1:2006 +A2:2016	Passed (350N/60s), Optional BS EN 14351-1:2006 +A2:2016	Passed (350N/60s), Optional BS EN 14351-1:2006 +A2:2016	Passed/ bestået (350N/60s), Optional BS EN 14351-1:2006 +A2:2016	Passed (350N/60s), Optional BS EN 14351-1:2006 +A2:2016	N/A	N/A	N/A	N/A	N/A
Test and Classification												
Notified body		NB 0621	NB 0621	NB 0621	NB 0621	NB 0621	NB 0621					
Test report, issue date		WIL 398465 June 2018	WIL 398465 June 2018	WIL 398465 June 2018	WIL 398465 June 2018	WIL 398465 June 2018	WIL 398465 June 2018					
Tested size (frame width x height)		1100x1496	1100x1496	1100x1496	1100x1496	1100x1496	1100x1496					
4.12 Thermal transmittance	0,82 (W/m2K)	0,82 (W/m2K)	0,82 (W/m2K)	0,82 (W/m2K)	0,82 (W/m2K)	0,82 (W/m2K)	0,82 (W/m2K)	0,82 (W/m2K)	0,82 (W/m2K)	0,82 (W/m2K)	0,82 (W/m2K)	0,68 (W/m2K)
Note	Thermal transmission coefficient (4.12) and radiation properties (4.13) of a specific product is provided in quotations and order confirmations in accordance with BS EN 14351-1:2006 +A2:2016, Table E.2. Note d.											
Test and Classification	BS EN ISO 10077-2:2012	BS EN ISO 10077-2:2012	BS EN ISO 10077-2:2012	BS EN ISO 10077-2:2012	BS EN ISO 10077-2:2012	BS EN ISO 10077-2:2012	BS EN ISO 10077-2:2012	BS EN ISO 10077-2:2012	BS EN ISO 10077-2:2012	BS EN ISO 10077-2:2012	BS EN ISO 10077-2:2012	EN ISO 10077-2:2017
Notified body	NB 1235	NB 1235	NB 1235	NB 1235	NB 1235	NB 1235	NB 1235	NB 1235	NB 1235	NB 1235	NB 1235	NB 1235
Test report, issue date	0108/697720 2016-05-11	0108/697720 2016-05-11	0108/697720 2016-05-11	0108/697720 2016-05-11	0108/697720 2016-05-11	0108/697720 2016-05-11	0108/697720 2016-05-11	0108/660925 2015-08-28	0108/660925 2015-08-28	0108/697720 2016-05-11	0108/697720 2016-05-11	0108/825381 2018-08-15
Tested size (frame width x height)	1230x1480	1230x1480	1230x1480	1230x1480	1230x1480	1230x1480	1230x2180	1230x2180	2500x2180	2500x2180	1230x1480	1230x1480
4.13 Radiation properties	g 0,53 / LT 0,74	g 0,53 / LT 0,74	g 0,53 / LT 0,74	g 0,53 / LT 0,74	g 0,53 / LT 0,74	g 0,53 / LT 0,74	g 0,53 / LT 0,74	g 0,53 / LT 0,72	g 0,53 / LT 0,72	g 0,53 / LT 0,74	g 0,53 / LT 0,74	-
4.14 Air permeability	600PA (4)	600PA (4)	600PA (4)	600PA (4)	600PA (4)	600PA (4)	NPD	NPD	NPD	NPD	600PA (4)	600PA (4)
Test and Classification	BS EN 1026:2000 BS EN 12207:2000	BS EN 1026:2000 BS EN 12207:2000	BS EN 1026:2000 BS EN 12207:2000	BS EN 1026:2000 BS EN 12207:2000	BS EN 1026:2000 BS EN 12207:2000	BS EN 1026:2000 BS EN 12207:2000					BS EN 1026:2000 BS EN 12207:2000	BS EN 1026:2000 BS EN 12207:2000
Notified body	NB 1314	NB 1314	NB 1314	NB 1314	NB 1314	NB 1314					NB 1314	NB 1314
Test report, issue date	Chilt/P13173/15 February 2014	Chilt/P13173/01 February 2014	Chilt/P13173/05/Rev1 February 2014	Chilt/P13173/10/Rev1 January 2014	BMT/MT/P/F15132/01 August 2015	Chilt/P13173/07 February 2014					Chilt/P13173/12 January 2014	BMT/MTB/F15254 April 2016
Tested size (frame width x height)	2000x2200	1800x1030	1100x1815	950x1800	1398x1600	1100x2425					1700x888	1200x2540