



Harmonised Product Standard

EN 14351-1:2006 +A2:2016

Declaration of Performance

Type of construction product:
Facade windows and Casement doors

VELFAC EDGE

DOP no.:

EDGE20240513

The performance of the Facade windows and Casement doors in the product line
VELFAC EDGE are in conformity with the declared in the following pages.

This Declaration of Performance is issued under the sole responsibility of DOVISTA A/S.
System of assessment and verification of constancy of performance of the construction product:
(AVCP) System 3

Intended use:
For domestic and commercial buildings

Manufacturer:

DOVISTA A/S

Bygholm Søpark 21D, 8700 Horsens, Denmark

Notified Bodies (Test institute):
DANISH TECHNOLOGICAL INSTITUTE
NB1235

Windows and Doors containing Electrical and Electronic Equipment are in conformity with RoHS (Directive 2011/65/EU of the European Parliament and of the Council of 8 June 2011 on the Restriction of the Use of Certain Hazardous Substances in Electrical and Electronic Equipment) as amended by Directive 2015/863/EU.

Date:

06 May 2024

Signed on behalf of DOVISTA A/S

Allan Lindhard Jørgensen
CEO, DOVISTA A/S

Horsens

Declaration Of Performance VELFAC EDGE

4.2		4.5	4.6	4.8	4.11	4.12	4.13	4.14
Resistance to windload		Water tightness	Dangerous substances	Load bearing capacity of safety devices	Acoustic performance	* Thermal transmittance	* Radiation properties	Air permeability
Opening function								
CDO	Casement door, 1-leaf							
Declared value	Class C4 (1600 Pa)	Class 9A (600 Pa)	None	(350N/60s), Optional	NPD	1,33 (W/m2K)	g 0,64 / LT 0,82	Class 4 (±600 Pa)
Classification standard	EN 12210:2016	EN 12208:2016	-	-	-	-	-	EN 12207:2016
Test standard	EN 12211:2016	EN 1027:2016	-	EN 14609:2003	-	EN ISO 10077-2: 2003/2012	-	EN 1026:2016
Notified body	NB 1235	NB 1235	-	NB 1235	-	NB 1235	-	NB 1235
Test report	DTI/202289-18/2024-Feb.	DTI/202289-18/2024-Feb.	-	DTI/202289-03/2024-Feb.	-	0108/655681, 2015-07-16	-	DTI/202289-18/2024-Feb.
Tested size (mm), WxH	1798 x 1486	1798 x 1486	-	1077 x 2469	-	1230 x 1480	-	1798 x 1486
CDO-2	Casement door, 2-leaf							
Declared value	NPD	NPD	None	NPD	NPD	NPD	NPD	NPD
Classification standard	-	-	-	-	-	-	-	-
Test standard	-	-	-	-	-	EN ISO 10077-2: 2003/2012	-	-
Notified body	-	-	-	-	-	NB 1235	-	-
Test report	-	-	-	-	-	0108/655681, 2015-07-16	-	-
Tested size (mm), WxH	-	-	-	-	-	2500 x 2180	-	-
FC	Fixed casement							
Declared value	NPD	Class 9A (600 Pa)	None	N/A	NPD	1,33 (W/m2K)	g 0,64 / LT 0,82	Class 4 (±600 Pa)
Classification standard	-	EN 12208:2016	-	-	-	-	-	EN 12207:2016
Test standard	-	EN 1027:2016	-	-	-	EN ISO 10077-2: 2003/2012	-	EN 1026:2016
Notified body	-	NB 1235	-	-	-	NB 1235	-	NB 1235
Test report	-	DTI/202289-17/2024-Feb.	-	-	-	0108/655681, 2015-07-16	-	DTI/202289-17/2024-Feb.
Tested size (mm), WxH	-	2797 x 1697	-	-	-	1230 x 1480	-	2797 x 1697

*Thermal transmission coefficient (4.12) and radiation properties (4.13) of a specific product is provided in quotations and order confirmations in accordance with EN 14351-1:2006 +A1:2010.

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		4.2	4.5	4.6	4.8	4.11	4.12	4.13	4.14
		Resistance to windload	Water tightness	Dangerous substances	Load bearing capacity of safety devices	Acoustic performance	* Thermal transmittance	* Radiation properties	Air permeability
Opening function									
SCD Sliding casement door, 1-leaf									
Declared value	NPD	NPD	None	N/A	NPD	NPD	NPD	NPD	NPD
Classification standard	-	-	-	-	-	-	-	-	-
Test standard	-	-	-	-	-	-	-	-	-
Notified body	-	-	-	-	-	-	-	-	-
Test report	-	-	-	-	-	-	-	-	-
Tested size (mm), WxH	-	-	-	-	-	-	-	-	-
SCD-2 Sliding casement door, 2-leaf									
Declared value	NPD	NPD	None	N/A	NPD	NPD	NPD	NPD	NPD
Classification standard	-	-	-	-	-	-	-	-	-
Test standard	-	-	-	-	-	-	-	-	-
Notified body	-	-	-	-	-	-	-	-	-
Test report	-	-	-	-	-	-	-	-	-
Tested size (mm), WxH	-	-	-	-	-	-	-	-	-
SGO Side-guided window									
Declared value	Class C4 (1600 Pa)	Class 9A (600 Pa)	None	(350N/60s), Optional	NPD	1,33 (W/m2K)	g 0,64 / LT 0,82	Class 4 (±600 Pa)	
Classification standard	EN 12210:2016	EN 12208:2016	-	-	-	-	-	EN 12207:2016	
Test standard	EN 12211:2016	EN 1027:2016	-	EN 14609:2003	-	EN ISO 10077-2: 2003/2012	-	EN 1026:2016	
Notified body	NB 1235	NB 1235	-	NB 1235	-	NB 1235	-	NB 1235	
Test report	DTI/202289-18/2024-Feb.	DTI/202289-18/2024-Feb.	-	DTI/202289-06/2024-Feb.	-	0108/655681, 2015-07-16	-	DTI/202289-18/2024-Feb.	
Tested size (mm), WxH	1800 x 1488	1800 x 1488	-	1430 x 1600	-	1230 x 1480	-	1800 x 1488	

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		4.2	4.5	4.6	4.8	4.11	4.12	4.13	4.14
		Resistance to windload	Water tightness	Dangerous substances	Load bearing capacity of safety devices	Acoustic performance	* Thermal transmittance	* Radiation properties	Air permeability
Opening function									
SHO Sidehung window									
Declared value		Class C4 (1600 Pa)	Class 9A (600 Pa)	None	(350N/60s), Optional	NPD	1,33 (W/m2K)	g 0,64 / LT 0,82	Class 4 (±600 Pa)
Classification standard		EN 12210:2016	EN 12208:2016	-	-	-	-	-	EN 12207:2016
Test standard		EN 12211:2016	EN 1027:2016	-	EN 14609:2003	-	EN ISO 10077-2: 2003/2012	-	EN 1026:2016
Notified body		NB 1235	NB 1235	-	NB 1235	-	NB 1235	-	NB 1235
Test report		DTI/202289-18/2024-Feb.	DTI/202289-18/2024-Feb.	-	DTI/202289-06/2024-Feb.	-	0108/655681, 2015-07-16	-	DTI/202289-18/2024-Feb.
Tested size (mm), WxH		1800 x 1488	1800 x 1488	-	1430 x 1600	-	1230 x 1480	-	1800 x 1488
TGO Top-guided window									
Declared value		Class C4 (1600 Pa)	Class 9A (600 Pa)	None	(350N/60s), Optional	NPD	1,33 (W/m2K)	g 0,64 / LT 0,82	Class 4 (±600 Pa)
Classification standard		EN 12210:2016	EN 12208:2016	-	-	-	-	-	EN 12207:2016
Test standard		EN 12211:2016	EN 1027:2016	-	EN 14609:2003	-	EN ISO 10077-2: 2003/2012	-	EN 1026:2016
Notified body		NB 1235	NB 1235	-	NB 1235	-	NB 1235	-	NB 1235
Test report		DTI/202289-18/2024-Feb.	DTI/202289-18/2024-Feb.	-	DTI/202289-06/2024-Feb.	-	0108/655681, 2015-07-16	-	DTI/202289-18/2024-Feb.
Tested size (mm), WxH		1800 x 1488	1800 x 1488	-	1430 x 1600	-	1230 x 1480	-	1800 x 1488
THO Tophung window									
Declared value		Class C4 (1600 Pa)	Class 9A (600 Pa)	None	(350N/60s), Optional	NPD	1,33 (W/m2K)	g 0,64 / LT 0,82	Class 4 (±600 Pa)
Classification standard		EN 12210:2016	EN 12208:2016	-	-	-	-	-	EN 12207:2016
Test standard		EN 12211:2016	EN 1027:2016	-	EN 14609:2003	-	EN ISO 10077-2: 2003/2012	-	EN 1026:2016
Notified body		NB 1235	NB 1235	-	NB 1235	-	NB 1235	-	NB 1235
Test report		DTI/202289-18/2024-Feb.	DTI/202289-18/2024-Feb.	-	DTI/202289-06/2024-Feb.	-	0108/655681, 2015-07-16	-	DTI/202289-18/2024-Feb.
Tested size (mm), WxH		1800 x 1488	1800 x 1488	-	1430 x 1600	-	1230 x 1480	-	1800 x 1488

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		4.2	4.5	4.6	4.8	4.11	4.12	4.13	4.14
		Resistance to windload	Water tightness	Dangerous substances	Load bearing capacity of safety devices	Acoustic performance	* Thermal transmittance	* Radiation properties	Air permeability
Opening function									
THROX	Tophung reversible window								
Declared value	Class C4 (1600 Pa)		Class 9A (600 Pa)	None	(350N/60s), Optional	NPD	1,33 (W/m2K)	g 0,64 / LT 0,82	Class 4 (±600 Pa)
Classification standard	EN 12210:2016		EN 12208:2016	-	-	-	-	-	EN 12207:2016
Test standard	EN 12211:2016		EN 1027:2016	-	EN 14609:2003	-	EN ISO 10077-2: 2003/2012	-	EN 1026:2016
Notified body	NB 1235		NB 1235	-	NB 1235	-	NB 1235	-	NB 1235
Test report	DTI/202289-18/2024-Feb.		DTI/202289-18/2024-Feb.	-	DTI/202289-06/2024-Feb.	-	0108/655681, 2015-07-16	-	DTI/202289-18/2024-Feb.
Tested size (mm), WxH	1800 x 1488		1800 x 1488	-	1430 x 1600	-	1230 x 1480	-	1800 x 1488

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