



Declaration of Performance / Ydeevnedeklaration

VELFAC 200 ENERGY

DoP - VELFAC 200 ENERGY - 2018.08.17

The performance of the Windows and Patio doors in the product serie VELFAC 200 ENERGY are in conformity with the declared in this document.
This declaration of performance is issued under the sole responsibility of VELFAC A/S.

Ydeevnen for Facadevinduer og Terrassedøre i produktserien VELFAC 200 ENERGY er i overensstemmelse med de deklarerede ydeevner i dette dokument.
Denne ydeevnedeklaration udstedes på eneansvar af VELFAC A/S.

Signed on behalf of VELFAC A/S:

Underskrevet på vegne af VELFAC A/S:

Finn Jespersen
Vice President, DOVISTA A/S

Harmonised technical specification		EN 14351-1:2006 + A2:2016	
Harmoniseret teknisk specifikation			
Type of construction product Byggevareretype	Windows and Patio doors Facadevinduer og Terrassedøre		
Construction product identification Byggevareridentifikation	VELFAC 200 ENERGY		
Intended use Byggevarens tilsigtede anvendelse	For domestic and commercial buildings Til boliger og erhvervsbygninger		
Manufacturer Producent	DOVISTA Polska	UAB "DOVISTA"	DOVISTA A/S
Manufacturer, address Producent, adresse	Sp.z.o.o. Wedkowy 83-115, PL-83-115 SWAROZYN, Poland	Karolaukio gatve 1-15, Nendriniskių kaimas 69490 Marijampolės savivaldybė, Lithuania	Vesterled 6-8, 6950 Ringkøbing, Denmark
Name and address of authorised representative Navn og adresse på bemyndiget repræsentant	VELFAC A/S, Bygholm Søpark 23, 8700 Horsens, Denmark		
System of assessment and verification of constancy of performance of the construction product Systemerne for vurdering af kontrol af konstansen af byggevarens ydeevne	(AVCP) System 3		



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Notified Bodies / Notificerede organer

Chiltern Dynamics, Chiltern House, Stocking Lane, Hughenden Valley, High Wycombe, HP14 4ND, United Kingdom

Teknologisk Institut, Teknologiparken, Kongsvang Allé 29, 8000 Århus C, Denmark

BM TRADA, Chiltern House, Stocking Lane, Hughenden Valley, High Wycombe, HP14 4ND, United Kingdom

NB 1314

NB 1235

NB 1224

	VELFAC 210 ENERGY	VELFAC 212 ENERGY	VELFAC 201 ENERGY	VELFAC 207 ENERGY	VELFAC 208 ENERGY	VELFAC 203 ENERGY	VELFAC 229 ENERGY	VELFAC 237 ENERGY	VELFAC 237 ENERGY low	VELFAC 231 ENERGY	VELFAC 200 ENERGY WMA	VELFAC 200 ENERGY
Element type	Fixed window	Tophung projecting	Sidehung	Sidehung projecting	Tophung	Buttomhung	Reversible	Sliding door	Sliding door w/ low threshold	Door high window	V201, V203, V207, V212, V229	Rain screen panel
Opening direction	-	Outward	Outward	Outward	Outward	Outward	Outward	Outward sliding	Outward sliding	Outward	Outward	-
Element type	Fast vindue	Topstyret	Sidehængt	Sidestyret	Tophængt	Bundhængt	Vendevindue	Skydedør	Skydedør	Vinduesdør	V201, V203, V207, V212, V229	Kassette
Åbningsretning	-	Udadgående	Udadgående	Udadgående	Udadgående	Udadgående	Udadgående	Udadgående	Udadgående	Udadgående	Udadgående	-
4.2 Resistance to wind load / Modstandsevne overfor vindlast	C4 (1600Pa)	C4 (1600Pa)	C4 (1600Pa)	NPD	C4 (1600Pa)	NPD	C4 (1600Pa)	NPD	NPD	C4 (1600Pa)	NPD	C4 (1600Pa)
Test and Classification / Test og klassifikation	EN 12211:2000 EN 12210:2000	EN 12211:2000 EN 12210:2000	EN 12211:2000 EN 12210:2000		EN 12211:2000 EN 12210:2000		EN 12211:2000 EN 12210:2000			EN 12211:2000 EN 12210:2000		EN 12211:2000 EN 12210:2000
Notified body / notificeret organ	NB 1314	NB 1314	NB 1314		NB 1314		NB 1314			NB 1314		NB 1314
Test report, issue date (element size) / Test rapport, udgivelsesdato, (element størrelse)	Chilt/P13173/15 February 2014 (2000*2200)	Chilt/P13173/01 February 2014 (1800*1030)	Chilt/P13173/05 February 2014 (1100*1815)		Chilt/P13173/09 February 2014 (1700*888)		Chilt/P13173/14 February 2014 (1800*1020)			Chilt/P13173/07 February 2014 (1100*2425)		BMT/MTB/F15254 April 2016 (1200 x 2540)
4.5 Watertightness / Vandtæthed	E1500 (1500 Pa)	E1500 (1500 Pa)	E1500 (1500 Pa)	NPD	E1500 (1500 Pa)	NPD	E1500 (1500 Pa)	NPD	NPD	E1500 (1500 Pa)	NPD	9A (600 Pa)
Test and Classification / Test og klassifikation	EN 1027:2000 EN 12208:2000	EN 1027:2000 EN 12208:2000	EN 1027:2000 EN 12208:2000		EN 1027:2000 EN 12208:2000		EN 1027:2000 EN 12208:2000			EN 1027:2000 EN 12208:2000		EN 1027:2000 EN 12208:2000
Notified body / notificeret organ	NB 1314	NB 1314	NB 1314		NB 1314		NB 1314			NB 1314		NB 1314
Test report, issue date (element size) / Test rapport, udgivelsesdato, (element størrelse)	Chilt/P13173/15 February 2014 (2000*2200)	Chilt/P13173/01 February 2014 (1800*1030)	Chilt/P13173/05 February 2014 (1100*1815)		Chilt/P13173/09 February 2014 (1700*888)		Chilt/P13173/14 February 2014 (1800*1020)			Chilt/P13173/07 February 2014 (1100*2425)		BMT/MTB/F15254 April 2016 (1200 x 2540)
4.6 Dangerous substances / Farlige stoffer	None	None	None	None	None	None	None	None	None	None	None	None
4.8 Load-bearing capacity of safety devices / Sikkerhedsudstyrs bæreevne	N/A	Passed/bestået (optional)	Passed/bestået (optional)	Passed/bestået (optional)	Passed/bestået (optional)	N/A	Passed / bestået	N/A	N/A	Passed/bestået (optional)	N/A	N/A
Test and Classification / Test og klassifikation		EN 14609:2004 EN 14351-1	EN 14609:2004 EN 14351-1	EN 14609:2004 EN 14351-1	EN 14609:2004 EN 14351-1		EN 14609:2004 EN 14351-1			EN 14609:2004 EN 14351-1		
Notified body / notificeret organ		NB 1314	NB 1314	NB 1314	NB 1314		NB 1314			NB 1224		
Test report, issue date (element size) / Test rapport, udgivelsesdato, (element størrelse)		Chilt/P13136/12 August 2013 (1220*1500)	Chilt/P13136/12 August 2013 (1220*1500)	Chilt/P13136/12 August 2013 (1220*1500)	Chilt/P13136/12 August 2013 (1220*1500)		Chilt/P13136/12 August 2013 (1220*1500)			BMT/MTP/F14077 April 2014 (1100*2425)		
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 EN 14351-1:2006+A2:2016, Table E.1/E.2, Note d											
Note	Termisk transmissionskoefficient (4.12) og strålingsegenskaber (4.13) for et specifikt produkt er angivet på tilbud/ordrebekræftelser i overensstemmelse med EN14351-1:2006+A2:2016, Tabel E.1/E.2, Note d											
4.12 Thermal transmittance / Termisk transmissionskoefficient	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)	0,80 (W/m2K)	0,82 (W/m2K)	0,82 (W/m2K)	0,82 (W/m2K)	0,68 (W/m2K)
Test and Classification / Test og klassifikation	EN ISO 10077-2:2011	EN ISO 10077-2:2011	EN ISO 10077-2:2011	EN ISO 10077-2:2011	EN ISO 10077-2:2011	EN ISO 10077-2:2011	EN ISO 10077-2:2011	EN ISO 10077-2:2011	EN ISO 10077-2:2011	EN ISO 10077-2:2011	EN ISO 10077-2:2011	EN ISO 10077-2:2017
Notified body / notificeret organ	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 (element size) / Test rapport, udgivelsesdato, (element størrelse)	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 2015-28-08 (W2500 x H2180)	0108/660925 2015-28-08 (W2500 x H2180)	0108/697720 2016-05-11	0108/697720 2016-05-11	0108/825381 2018-08-15 (W1230 x H1480)
4.13 Radiation properties / Strålingsegenskaber	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 0,74	g 0,53 / LT 0,74	g 0,53 / LT 0,74	g 0,53 / LT 0,74	-
4.14 Air permeability / Lufttæthed	4 (600Pa)	4 (600Pa)	4 (600Pa)	NPD	4 (600Pa)	NPD	4 (600Pa)	NPD	NPD	4 (600Pa)	NPD	4 (600 Pa)
Test and Classification / Test og klassifikation	EN 1026:2000 EN 12207:2000	EN 1026:2000 EN 12207:2000	EN 1026:2000 EN 12207:2000		EN 1026:2000 EN 12207:2000		EN 1026:2000 EN 12207:2000			EN 1026:2000 EN 12207:2000		EN 1026:2000 EN 12207:2000
Notified body / notificeret organ	NB 1314	NB 1314	NB 1314		NB 1314		NB 1314			NB 1314		NB 1314
Test report, issue date (element size) / Test rapport, udgivelsesdato, (element størrelse)	Chilt/P13173/15 February 2014 (2000*2200)	Chilt/P13173/01 February 2014 (1800*1030)	Chilt/P13173/05 February 2014 (1100*1815)		Chilt/P13173/09 February 2014 (1700*888)		Chilt/P13173/14 February 2014 (1800*1020)			Chilt/P13173/07 February 2014 (1100*2425)		BMT/MTB/F15254 April 2016 (1200 x 2540)