

## Declaration of Performance / Ydeevnedeklaration VELFAC Classic alu

The performance of the Windows and Patio doors in the product serie VELFAC Classic alu 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 Classic alu 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**  
CEO, Administrerende Direktør

<b>Harmonised technical specification</b> <b>Harmoniseret teknisk specifikation</b>	EN 14351-1:2006 +A1:2010
Type of construction product Byggevaretype	Windows and Patio doors Facadevinduer og Terrassedøre
Construction product identification Byggevareidentifikation	VELFAC Classic alu
Intended use Byggevarens tilsigtede anvendelse	For domestic and commercial buildings Til boliger og erhvervsbygninger
Manufacturer Producent	VELFAC A/S
Manufacturer, address Producent, adresse	Bygholm Søpark 23, 8700 Horsens
Name and address of authorised representative Navn og adresse på bemyndiget repræsentant	n/a
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
<b>Notified Bodies / Notificerede organer</b>	
<b>Chiltern Dynamics</b> , Chiltern House, Stocking Lane, Hughenden Valley, High Wycombe, HP14 4ND, United Kingdom	NB 1314
<b>Teknologisk Institut</b> , Teknologiparken, Kongsvang Allé 29, 8000 Århus C, Denmark	NB 1235

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Cla-01-GH

	Classic alu 10	Classic alu 11	VELFAC Ribo 12	VELFAC Ribo 01	VELFAC Ribo 07		Classic alu 31	
Element type	Fixed window	Fixed window with sash	Tophung projecting	Sidehung	Sidehung projecting		Window door	
Opening direction	-	-	Outward	Outward	Outward		Outward	
Element type	Fast vindue	Fast vindue med ramme	Topstytret	Sidehængt	Sidestytret		Vinduesdør	
Åbningsretning	-	-	Udadgående	Udadgående	Udadgående		Udadgående	
4.2 Resistance to wind load / Modstandsevne overfor vindlast	1600Pa (4C)	NPD	1600Pa (4B)	1600Pa (4C)	NPD		1600Pa (4C)	
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	
Notified body / notificeret organ	NB 1314		NB 1314	NB 1314			NB 1314	
Test report, issue date / Test rapport, udgivelsesdato	Chilt/p12056/11 February 2013		Chilt/P12056/09/A February 2013	Chilt/P12056/16 February 2013			Chilt/P12056/17 February 2013	
4.5 Watertightness / Vandtæthed	600Pa (9A)	NPD	600Pa (9A)	600Pa (9A)	NPD		600Pa (9A)	
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	
Notified body / notificeret organ	NB 1314		NB 1314	NB 1314			NB 1314	
Test report, issue date / Test rapport, udgivelsesdato	Chilt/p12056/11 February 2013		Chilt/P12056/09/A February 2013	Chilt/P12056/16 February 2013			Chilt/P12056/17 February 2013	
4.8 Load-bearing capacity of safety devices / Sikkerhedsudstyrs bæreevne	N/A	N/A	Passed (optional)	Passed (optional)	Passed (optional)		Passed (optional)	
Test and Classification / Test og klassifikation			EN14609:2004	EN14609:2004	EN14609:2004		EN14609:2004	
Notified body / notificeret organ			NB 1314	NB 1314	NB 1314		NB 1314	
Test report, issue date / Test rapport, udgivelsesdato			Chilt/P13059 2013-03-25	Chilt/P13059 2013-03-25	Chilt/P13059 2013-03-25		Chilt/P13059 2013-03-25	
4.12 Thermal transmittance / Termisk transmissionskoefficient	1,3 (W/m2K)	1,3 (W/m2K)	1,3 (W/m2K)	1,3 (W/m2K)	1,3 (W/m2K)		1,3 (W/m2K)	
Test and Classification / Test og klassifikation	EN 10077-2:2003 NB 1235	EN 10077-2:2003 NB 1235	EN 10077-2:2003 NB 1235	EN 10077-2:2003 NB 1235	EN 10077-2:2003 NB 1235		EN 10077-2:2003 NB 1235	
Notified body / notificeret organ								
Test report, issue date / Test rapport, udgivelsesdato	477165 Velfac Classic ITT 2012-04-20	477165 Velfac Classic ITT 2012-04-20	477165 Velfac Classic ITT 2012-04-20	477165 Velfac Classic ITT 2012-04-20	477165 Velfac Classic ITT 2012-04-20		477165 Velfac Classic ITT 2012-04-20	
4.13 Radiation properties / Strålingsegenskaber	g 0,63 LT 0,80	g 0,63 LT 0,80	g 0,51 LT 0,72	g 0,51 LT 0,72	g 0,51 LT 0,72		g 0,51 LT 0,72	
4.14 Air permeability / Lufttæthed	600Pa (4)	NPD	600Pa (4)	600Pa (4)	NPD		600Pa (4)	
Test and Classification / Test og klassifikation	EN1026:2000 EN12207:2000		EN1026:2000 EN12207:2000	EN1026:2000 EN12207:2000			EN1026:2000 EN12207:2000	
Notified body / notificeret organ	NB 1314		NB 1314	NB 1314			NB 1314	
Test report, issue date / Test rapport, udgivelsesdato	Chilt/p12056/11 February 2013		Chilt/P12056/09/A February 2013	Chilt/P12056/16 February 2013			Chilt/P12056/17 February 2013	
4.16 Operating forces / Betjeningskraft	N/A	N/A	Class 1	NPD	NPD		Class 1	
Test and Classification / Test og klassifikation			EN12046-1:2003 EN13115:2001				EN12046-1:2003 EN13115:2006	
Notified body / notificeret organ			NB 1314				NB 1314	
Test report, issue date / Test rapport, udgivelsesdato			Chilt/P12056/09/A February 2013				Chilt/P12056/15 February 2013	
4.17 Mechanical strength / Mekanisk styrke	N/A	N/A	Class 3	NPD	NPD		Class 3	
Test and Classification / Test og klassifikation			EN14608:2004 EN14609:2004 EN13115:2001				EN14608:2004 EN14609:2004 EN13115:2006	
Notified body / notificeret organ			NB 1314				NB 1314	
Test report, issue date / Test rapport, udgivelsesdato			Chilt/P12056/09/A February 2013				Chilt/P12056/15 February 2013	
4.21 Resistance to repeated opening and closing / Modstandsevne for gentagen åbning og lukning	N/A	N/A	20.000 Class 3	NPD	NPD		20.000 Class 3	
Test and Classification / Test og klassifikation			EN 1191:2000 EN 12400:2002				EN 1191:2000 EN 12400:2007	
Notified body / notificeret organ			NB 1314				NB 1314	
Test report, issue date / Test rapport, udgivelsesdato			Chilt/P12056/09/A February 2013				Chilt/P12056/15 February 2013	