



Declaration of Performance / Ydeevnedeklaration VELFAC 500

The performance of the Aluminium doors in the product serie VELFAC 500 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 Alu facadedørene i produktserien VELFAC 500 er i overensstemmelse med de deklarerede ydeevner i dette dokument.
Denne ydeevnedeklaration udstedes på enansvar af VELFAC A/S.

Signed on behalf of VELFAC A/S:

Underskrevet på vegne af VELFAC A/S:

Finn Jespersen
CEO, Administrerende Direktør

Harmonised technical specification Harmoniseret teknisk specifikation	EN 14351-1:2006 +A1:2010
Type of construction product Byggevaretype	Aluminium doors Alu facadedøre
Construction product identification Byggevareidentifikation	VELFAC 500
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, Denmark
Name and address of authorised representative Navn og adresse på bemyndiget repræsentant	
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
Notified Bodies / Notificerede organer	
ift Rosenheim GmbH , Theodor-Geitl-Str. 7-9, D-83026 Rosenheim, Germany	NB 0757

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500-01-GH

	VELFAC 541	VELFAC 542					
Element type	Aluminium door	Aluminium door					
Opening direction	Outward opening	Inward opening					
Element type	Alu facadedør	Alu facadedør					
Åbningsretning	Udadgående	Indadgående					
4.2 Resistance to wind load / Modstandsevne overfor vindlast	NPD	NPD					
Test and Classification / Test og klassifikation							
Notified body / notificeret organ							
Test report, issue date / Test rapport, udgivelsesdato							
4.5 Watertightness / Vandtæthed	NPD	NPD					
Test and Classification / Test og klassifikation							
Notified body / notificeret organ							
Test report, issue date / Test rapport, udgivelsesdato							
4.8 Load-bearing capacity of safety devices / Sikkerhedsudstyrs bæreevne	N/A	N/A					
Test and Classification / Test og klassifikation							
Notified body / notificeret organ							
Test report, issue date / Test rapport, udgivelsesdato							
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+A1:2010, Table 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+A1:2010, Tabel E.2, Note d						
4.12 Thermal transmittance / Termisk transmissionskoefficient (element size: 1230*2180, VELFAC standard pane)	2,0 (W/m2K)	2,0 (W/m2K)					
Test and Classification / Test og klassifikation	EN ISO 10077-2:2003	EN ISO 10077-2:2003					
Notified body / notificeret organ	NB 0757	NB 0757					
Test report, issue date / Test rapport, udgivelsesdato	422 35688/2 ift Rosenheim	422 35688/1 ift Rosenheim					
4.13 Radiation properties / Strålingsegenskaber	g 0,62 / LT 0,80	g 0,62 / LT 0,80					
4.14 Air permeability / Lufttæthed	NPD	NPD					
Test and Classification / Test og klassifikation							
Notified body / notificeret organ							
Test report, issue date / Test rapport, udgivelsesdato							