CE

Harmonised Product Standard

EN 14351-1:2006+A2:2016

Declaration of Performance

Type of construction product:

Entrance doors and Patio doors

VELFAC Ribo Alu
triple-glazed

DOP nr.:
D-EW-V-UK-20260601

The performance of the Entrance doors and Patio doors in the product line VELFAC Ribo Alu triple-glazed are in conformity with the performances declared on 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):

NB 1235 - Technological Institute, Denmark
NB 2065 - gbd Lab GmbH, Germany

Name of authorized representative: DOVISTA (UK) Ltd., VAT No. GB 493346816, Mr Henrik Kjeldsen
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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:

1. August 2026

Horsens

Signed on behalf of DOVISTA A/S

Allan Lindhard Jørgensen
CEO, DOVISTA A/S

Declaration of Performance VELFAC Ribo Alu; triple-glazed

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Opening function	4.2 Resistance to windload	4.5 Water tightness	4.6 Dangerous substances	4.8 Load bearing capacity of safety devices	4.11 Acoustic performance	4.12 * Thermal transmittance coefficient	4.13 * Radiation properties	4.14 Air permeability
EDFI **Flush door, inward opening, 1-leaf**								
Declared value	Class C4 (1600 Pa)	Class 9A (600 Pa)	None	N/A	NPD	0,61 (W/m2K)	-	Class 4 (±600 Pa)
Classification standard	EN 12210:2016	EN 12208:2016	-	-	-	-	-	EN 12207:2016
Test standard	EN 12211:2016	EN 1027:2016	-	-	-	EN ISO 10077-2: 2003/2012	-	EN 1026:2016
Notified body	NB 1235	NB 1235	-	-	-	NB 1235	-	NB 1235
Test report	DTI/244214-6/2024-Sep.	DTI/244214-6/2024-Sep.	-	-	-	0108/682833V, 2016-02-10	-	DTI/244214-6/2024-Sep.
Tested size (mm), WxH	950 x 2185	950 x 2185	-	-	-	1230 x 2180	-	950 x 2185
EDFI-2 **Flush door, inward opening, 2-leaf**								
Declared value	Class C4 (1600 Pa)	Class 9A (600 Pa)	None	N/A	NPD	0,61 (W/m2K)	-	Class 4 (±600 Pa)
Classification standard	EN 12210:2016	EN 12208:2016	-	-	-	-	-	EN 12207:2016
Test standard	EN 12211:2016	EN 1027:2016	-	-	-	EN ISO 10077-2: 2003/2012	-	EN 1026:2016
Notified body	NB 1235	NB 1235	-	-	-	NB 1235	-	NB 1235
Test report	DTI/244213-4/2024-Jun.	DTI/244213-4/2024-Jun.	-	-	-	0108/682833V, 2016-02-10	-	DTI/244213-4/2024-Jun.
Tested size (mm), WxH	1880 x 2190	1880 x 2190	-	-	-	1230 x 2180	-	1880 x 2190
EDFO **Flush door, outward opening, 1-leaf**								
Declared value	Class C4 (1600 Pa)	Class 9A (600 Pa)	None	N/A	NPD	0,59 (W/m2K)	-	Class 4 (±600 Pa)
Classification standard	EN 12210:2016	EN 12208:2016	-	-	-	-	-	EN 12207:2016
Test standard	EN 12211:2016	EN 1027:2016	-	-	-	EN ISO 10077-2: 2003/2012	-	EN 1026:2016
Notified body	NB 1235	NB 1235	-	-	-	NB 1235	-	NB 1235
Test report	DTI/244211-1/2024-May	DTI/244211-1/2024-May	-	-	-	0108/682833V, 2016-02-10	-	DTI/244211-1/2024-May
Tested size (mm), WxH	1200 x 2400	1200 x 2400	-	-	-	1230 x 2180	-	1200 x 2400

*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+A1:2016.

** Declared values see sheet ”4.11, Acoustic performance”

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Declaration of Performance VELFAC Ribo Alu; triple-glazed

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Opening function	4.2 Resistance to windload	4.5 Water tightness	4.6 Dangerous substances	4.8 Load bearing capacity of safety devices	4.11 Acoustic performance	4.12 * Thermal transmittance coefficient	4.13 * Radiation properties	4.14 Air permeability
EDFO-2 **Flush door, outward opening, 2-leaf**								
Declared value	Class C4 (1600 Pa)	Class 7A (300 Pa)	None	N/A	NPD	0,59 (W/m2K)	-	Class 4 (±600 Pa)
Classification standard	EN 12210:2016	EN 12208:2016	-	-	-	-	-	EN 12207:2016
Test standard	EN 12211:2016	EN 1027:2016	-	-	-	EN ISO 10077-2: 2003/2012	-	EN 1026:2016
Notified body	NB 1235	NB 1235	-	-	-	NB 1235	-	NB 1235
Test report	DTI/244214-1/2024-Sep.	DTI/244214-1/2024-Sep.	-	-	-	0108/682833V, 2016-02-10	-	DTI/244214-1/2024-Sep.
Tested size (mm), WxH	2337 x 2400	2337 x 2400	-	-	-	1230 x 2180	-	2337 x 2400
EDI **Glazed entrance door, inward opening, 1-leaf**								
Declared value	Class C4 (1600 Pa)	Class 9A (600 Pa)	None	N/A	NPD	0,84 (W/m2K)	Gg 0,53 / LTg 0,74	Class 4 (±600 Pa)
Classification standard	EN 12210:2016	EN 12208:2016	-	-	-	-	-	EN 12207:2016
Test standard	EN 12211:2016	EN 1027:2016	-	-	-	EN ISO 10077-2: 2003/2012	-	EN 1026:2016
Notified body	NB 1235	NB 1235	-	-	-	NB 1235	-	NB 1235
Test report	DTI/332468-1/2025-Sep.	DTI/332468-1/2025-Sep.	-	-	-	0108/682833V, 2016-02-10	0108/682833V, 2016	DTI/332468-1/2025-Sep.
Tested size (mm), WxH	1200 x 2400	1200 x 2400	-	-	-	1230 x 2180	-	1200 x 2400
EDI-2 **Glazed entrance door, inward opening, 2-leaf**								
Declared value	Class B4 (1600 Pa)	Class 9A (600 Pa)	None	N/A	NPD	0,84(W/m2K)	Gg 0,53 / LTg 0,74	Class 4 (±600 Pa)
Classification standard	EN 12210:2016	EN 12208:2016	-	-	-	-	-	EN 12207:2016
Test standard	EN 12211:2016	EN 1027:2016	-	-	-	EN ISO 10077-2: 2003/2012	-	EN 1026:2016
Notified body	NB 1235	NB 1235	-	-	-	NB 1235	-	NB 1235
Test report	DTI/332468-2/2025-Sep.	DTI/332468-2/2025-Sep.	-	-	-	0108/682833V, 2016-02-10	0108/682833V, 2016	DTI/332468-2/2025-Sep.
Tested size (mm), WxH	2400 x 2400	2400 x 2400	-	-	-	1230 x 2180	-	2400 x 2400

*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+A1:2016.

** Declared values see sheet ”4.11, Acoustic performance”

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Declaration of Performance VELFAC Ribo Alu; triple-glazed

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Opening function	4.2 Resistance to windload	4.5 Water tightness	4.6 Dangerous substances	4.8 Load bearing capacity of safety devices	4.11 Acoustic performance	4.12 * Thermal transmittance coefficient	4.13 * Radiation properties	4.14 Air permeability
EDO Glazed entrance door, outward opening, 1-leaf								
Declared value	Class C4 (1600 Pa)	Class 9A (600 Pa)	None	N/A	NPD	0,81 (W/m2K)	Gg 0,53 / LTg 0,74	Class 4 (±600 Pa)
Classification standard	EN 12210:2016	EN 12208:2016	-	-	-	-	-	EN 12207:2016
Test standard	EN 12211:2016	EN 1027:2016	-	-	-	EN ISO 10077-2: 2003/2012	-	EN 1026:2016
Notified body	NB 1235	NB 1235	-	-	-	NB 1235	-	NB 1235
Test report	DTI/268669-3/2024-Okt.	DTI/268669-3/2024-Okt.	-	-	-	0108/682833V, 2016-02-10	0108/682833V, 2016	DTI/268669-3/2024-Okt.
Tested size (mm), WxH	1200 x 2400	1200 x 2400	-	-	-	1230 x 2180	-	1200 x 2400
EDO-2 Glazed entrance door, outward opening, 2-leaf								
Declared value	Class C4 (1600 Pa)	Class 9A (600 Pa)	None	N/A	NPD	0,81 (W/m2K)	Gg 0,53 / LTg 0,74	Class 4 (±600 Pa)
Classification standard	EN 12210:2016	EN 12208:2016	-	-	-	-	-	EN 12207:2016
Test standard	EN 12211:2016	EN 1027:2016	-	-	-	EN ISO 10077-2: 2003/2012	-	EN 1026:2016
Notified body	NB 1235	NB 1235	-	-	-	NB 1235	-	NB 1235
Test report	DTI/244214-2/2024-Sep.	DTI/244214-2/2024-Sep.	-	-	-	0108/682833V, 2016-02-10	0108/682833V, 2016	DTI/244214-2/2024-Sep.
Tested size (mm), WxH	2337 x 2400	2337 x 2400	-	-	-	1230 x 2180	-	2337 x 2400
PDI Patio door, inward opening, 1-leaf								
Declared value	Class C4 (1600 Pa)	Class 9A (600 Pa)	None	N/A	NPD	0,84 (W/m2K)	Gg 0,53 / LTg 0,74	Class 4 (±600 Pa)
Classification standard	EN 12210:2016	EN 12208:2016	-	-	-	-	-	EN 12207:2016
Test standard	EN 12211:2016	EN 1027:2016	-	-	-	EN ISO 10077-2: 2003/2012	-	EN 1026:2016
Notified body	NB 1235	NB 1235	-	-	-	NB 1235	-	NB 1235
Test report	DTI/352263-1/2026-Jan.	DTI/352263-1/2026-Jan.	-	-	-	0108/682833V, 2016-02-10	0108/682833V, 2016	DTI/352263-1/2026-Jan.
Tested size (mm), WxH	1200 x 2400	1200 x 2400	-	-	-	1230 x 2180	-	1200 x 2400

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** Declared values see sheet ”4.11, Acoustic performance”

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Opening function	4.2 Resistance to windload	4.5 Water tightness	4.6 Dangerous substances	4.8 Load bearing capacity of safety devices	4.11 Acoustic performance	4.12 * Thermal transmittance coefficient	4.13 * Radiation properties	4.14 Air permeability
PDI-2 **Patio door, inward opening, 2-leaf**								
Declared value	Class B4 (1600 Pa)	Class 9A (600 Pa)	None	N/A	NPD	0,84 (W/m2K)	Gg 0,53 / LTg 0,74	Class 4 (±600 Pa)
Classification standard	EN 12210:2016	EN 12208:2016	-	-	-	-	-	EN 12207:2016
Test standard	EN 12211:2016	EN 1027:2016	-	-	-	EN ISO 10077-2: 2003/2012	-	EN 1026:2016
Notified body	NB 1235	NB 1235	-	-	-	NB 1235	-	NB 1235
Test report	DTI/352263-2/2026-Jan.	DTI/352263-2/2026-Jan.	-	-	-	0108/682833V, 2016-02-10	0108/682833V, 2016	DTI/352263-2/2026-Jan.
Tested size (mm), WxH	2400 x 2400	2400 x 2400	-	-	-	1230 x 2180	-	2400 x 2400
PDO **Patio door, outward opening, 1-leaf**								
Declared value	Class C4 (1600 Pa)	Class 9A (600 Pa)	None	N/A	NPD	0,81 (W/m2K)	Gg 0,53 / LTg 0,74	Class 4 (±600 Pa)
Classification standard	EN 12210:2016	EN 12208:2016	-	-	-	-	-	EN 12207:2016
Test standard	EN 12211:2016	EN 1027:2016	-	-	-	EN ISO 10077-2: 2003/2012	-	EN 1026:2016
Notified body	NB 1235	NB 1235	-	-	-	NB 1235	-	NB 1235
Test report	DTI/244213-1/2024-Jun.	DTI/244213-1/2024-Jun.	-	-	-	0108/682833V, 2016-02-10	0108/682833V, 2016	DTI/244213-1/2024-Jun.
Tested size (mm), WxH	1200 x 2400	1200 x 2400	-	-	-	1230 x 2180	-	1200 x 2400
PDO-2 **Patio door, outward opening, 2-leaf**								
Declared value	Class C4 (1600 Pa)	Class 7A (300 Pa)	None	N/A	NPD	0,81 (W/m2K)	Gg 0,53 / LTg 0,74	Class 4 (±600 Pa)
Classification standard	EN 12210:2016	EN 12208:2016	-	-	-	-	-	EN 12207:2016
Test standard	EN 12211:2016	EN 1027:2016	-	-	-	EN ISO 10077-2: 2003/2012	-	EN 1026:2016
Notified body	NB 1235	NB 1235	-	-	-	NB 1235	-	NB 1235
Test report	DTI/244211-4/2024-May	DTI/244211-4/2024-May	-	-	-	0108/682833V, 2016-02-10	0108/682833V, 2016	DTI/244211-4/2024-May
Tested size (mm), WxH	2337 x 2400	2337 x 2400	-	-	-	1230 x 2180	-	2337 x 2400

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Opening function	4.2 Resistance to windload	4.5 Water tightness	4.6 Dangerous substances	4.8 Load bearing capacity of safety devices	4.11 Acoustic performance	4.12 * Thermal transmittance coefficient	4.13 * Radiation properties	4.14 Air permeability
SD Sliding door								
Declared value	C1/B2/A3	Class 6A (250 Pa)	None	N/A	NPD	0,99 (W/m2K)	Gg 0,53 / LTg 0,74	Class 4 (±600 Pa)
Classification standard	EN 12210:2016	EN 12208:2016	-	-	-	-	-	EN 12207:2016
Test standard	EN 12211:2016	EN 1027:2016	-	-	-	EN ISO 10077-2: 2003/2012	-	EN 1026:2016
Notified body	NB 2065	NB 2065	-	-	-	NB 1235	-	NB 2065
Test report	gbd/L24/0411_01/2024-Feb.	gbd/L24/0411_01/2024-Feb	-	-	-	0108/833266C, 2018-10-18	0108/833266C, 2018-10-18	gbd/L24/0411_01/2024-Feb.
Tested size (mm), WxH	3590 x 2390	3590 x 2390	-	-	-	2500 x 2180	-	3590 x 2390

*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+A1:2016.

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