



Harmonised Product Standard

EN 14351-1:2006 +A2:2016

Declaration of Performance

Type of construction product:
Facade windows and Casement doors

**VELFAC Classic Wood
double-glazed**

DOP no.:

W-EM-VEX-20250201

The performance of the Facade windows and Casement doors in the product line VELFAC Classic Wood; double-glazed 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):

NB 1235 - DANISH TECHNOLOGICAL INSTITUTE
NB 0402 - RISE RESEARCH INSTITUTES OF SWEDEN

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:

23 januar 2025

Signed on behalf of DOVISTA A/S

Allan Lindhard Jørgensen
CEO, DOVISTA A/S

Horsens

Declaration of Performance VELFAC Classic Wood; double-glazed

| 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 | 4.13 * Radiation properties | 4.14 Air permeability |
|--|--|-------------------------------|------------------------|-----------------------------|--|------------------------------|---------------------------------|--------------------------------|--------------------------|
| CDO Casement door, 1-leaf | | | | | | | | | |
| Declared value | | Class C4 (1600 Pa) | Class 9A (600 Pa) | None | (350N/60s), optional | NPD | 1,27 (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/268669-6/2024-Okt. | DTI/268669-6/2024-Okt. | - | DTI/202289-02/2024-Feb. | - | 0108/678451V, 2016-01-08 | 0108/678451V, 2016 | DTI/268669-6/2024-Okt. |
| Tested size (mm), WxH | | 970 x 2000 | 970 x 2000 | - | 1200 x 2400 | - | 1230 x 1480 | - | 970 x 2000 |
| CDO-2 Casement door, 2-leaf | | | | | | | | | |
| Declared value | | Class B4 (1600 Pa) | Class 9A (600 Pa) | None | N/A | NPD | 1,27 (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 ISO 10077-2: 2003/2012 | - | EN 1026:2016 |
| Notified body | | NB 1235 | NB 1235 | - | - | - | NB 1235 | - | NB 1235 |
| Test report | | DTI/268669-5/2024-Okt. | DTI/268669-5/2024-Okt. | - | - | - | 0108/678451V, 2016-01-08 | 0108/678451V, 2016 | DTI/268669-5/2024-Okt. |
| Tested size (mm), WxH | | 1900 x 2000 | 1900 x 2000 | - | - | - | 1230 x 1480 | - | 1900 x 2000 |
| FC Fixed casement | | | | | | | | | |
| Declared value | | Class C4 (1600 Pa) | Class 9A (600 Pa) | None | N/A | NPD | 1,27 (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 ISO 10077-2: 2003/2012 | - | EN 1026:2016 |
| Notified body | | NB 1235 | NB 1235 | - | - | - | NB 1235 | - | NB 1235 |
| Test report | | DTI/268671-2/2024-Nov. | DTI/268671-2/2024-Nov. | - | - | - | 0108/678451V, 2016-01-08 | 0108/678451V, 2016 | DTI/268671-2/2024-Nov. |
| Tested size (mm), WxH | | 2500 x 2000 | 2500 x 2000 | - | - | - | 1230 x 1480 | - | 2500 x 2000 |

*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.

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

Declaration of Performance VELFAC Classic Wood; double-glazed

| 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 | 4.13 * Radiation properties | 4.14 Air permeability |
|---|--|-------------------------------|-------------------------|-----------------------------|--|------------------------------|---------------------------------|--------------------------------|--------------------------|
| FL Fixed light | | | | | | | | | |
| Declared value | | Class C4 (1600 Pa) | Class 9A (600 Pa) | None | N/A | NPD | 1,26 (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 ISO 10077-2: 2003/2012 | - | EN 1026:2016 |
| Notified body | | NB 1235 | NB 1235 | - | - | - | NB 1235 | - | NB 1235 |
| Test report | | DTI/202289-22/2024-Feb. | DTI/202289-22/2024-Feb. | - | - | - | 0108/678451V, 2016-01-08 | 0108/678451V, 2016 | DTI/202289-22/2024-Feb. |
| Tested size (mm), WxH | | 2500 x 2000 | 2500 x 2000 | - | - | - | 1230 x 1480 | - | 2500 x 2000 |
| SGO Side-guided window | | | | | | | | | |
| Declared value | | Class C4 (1600 Pa) | Class 9A (600 Pa) | None | (350N/60s), optional | NPD | 1,27 (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/244210-1/2024-Apr. | DTI/244210-1/2024-Apr. | - | DTI/202289-20/2024-Feb. | - | 0108/678451V, 2016-01-08 | 0108/678451V, 2016 | DTI/244210-1/2024-Apr. |
| Tested size (mm), WxH | | 1000 x 1600 | 1000 x 1600 | - | 1300 x 1600 | - | 1230 x 1480 | - | 1000 x 1600 |
| SHO Sidehung window | | | | | | | | | |
| Declared value | | Class C4 (1600 Pa) | Class 9A (600 Pa) | None | (350N/60s), optional | NPD | 1,27 (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/244210-2/2024-Apr. | DTI/244210-2/2024-Apr. | - | DTI/202289-20/2024-Feb. | - | 0108/678451V, 2016-01-08 | 0108/678451V, 2016 | DTI/244210-2/2024-Apr. |
| Tested size (mm), WxH | | 950 x 1800 | 950 x 1800 | - | 1300 x 1600 | - | 1230 x 1480 | - | 950 x 1800 |

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

Declaration of Performance VELFAC Classic Wood; double-glazed

| 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 | 4.13 * Radiation properties | 4.14 Air permeability |
|--|--|-------------------------------|------------------------|--------------------------------|---|---------------------------------|------------------------------------|-----------------------------------|--------------------------|
| SHRO Sidehung fully reversible window | | | | | | | | | |
| Declared value | | Class C4 (1600 Pa) | Class 9A (600 Pa) | None | (350N/60s), optional | NPD | 1,27 (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/244213-8/2024-Jun. | DTI/244213-8/2024-Jun. | - | DTI/202289-20/2024-Feb. | - | 0108/678451V, 2016-01-08 | 0108/678451V, 2016 | DTI/244213-8/2024-Jun. |
| Tested size (mm), WxH | | 1300 x 1600 | 1300 x 1600 | - | 1300 x 1600 | - | 1230 x 1480 | - | 1300 x 1600 |
| TGO Top-guided window | | | | | | | | | |
| Declared value | | Class C4 (1600 Pa) | Class 9A (600 Pa) | None | (350N/60s), optional | NPD | 1,27 (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/244213-6/2024-Jun. | DTI/244213-6/2024-Jun. | - | DTI/202289-08/2024-Feb. | - | 0108/678451V, 2016-01-08 | 0108/678451V, 2016 | DTI/244213-6/2024-Jun. |
| Tested size (mm), WxH | | 1800 x 1400 | 1800 x 1400 | - | 1430 x 1600 | - | 1230 x 1480 | - | 1800 x 1400 |
| THRO Tophung reversible window | | | | | | | | | |
| Declared value | | Class C4 (1600 Pa) | Class 9A (600 Pa) | None | (350N/60s), optional | NPD | 1,27 (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/244213-7/2024-Jun. | DTI/244213-7/2024-Jun. | - | DTI/202289-08/2024-Feb. | - | 0108/678451V, 2016-01-08 | 0108/678451V, 2016 | DTI/244213-7/2024-Jun. |
| Tested size (mm), WxH | | 1360 x 1400 | 1360 x 1400 | - | 1430 x 1600 | - | 1230 x 1480 | - | 1360 x 1400 |

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