



Harmonised Product Standard

**EN 14351-1:2006 +A2:2016**

## **Declaration of Performance**

Type of construction product:  
Entrance doors and Patio doors

**Rationel FORMA**  
**triple-glazed**

DOP no.:  
**D-EK-20250201**

The performance of the Entrance doors and Patio doors in the product line Rationel FORMA; triple-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

---

Horsens

---

Allan Lindhard Jørgensen  
CEO, DOVISTA A/S

**Declaration of Performance Rational FORMA; triple-glazed**

	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
<b>Opening function</b>								
<b>EDFI</b>	<b>Flush door, inward opening, 1-leaf</b>							
<b>Declared value</b>	Class C4 (1600 Pa)	Class 9A (600 Pa)	None	N/A	NPD	0,61 (W/m2K)	-	Class 4 (±600 Pa)
<b>Classification standard</b>	EN 12210:2016	EN 12208:2016	-	-	-	-	-	EN 12207:2016
<b>Test standard</b>	EN 12211:2016	EN 1027:2016	-	-	-	EN ISO 10077-2: 2003/2012	-	EN 1026:2016
<b>Notified body</b>	NB 1235	NB 1235	-	-	-	NB 1235	-	NB 1235
<b>Test report</b>	DTI/244214-6/2024-Sep.	DTI/244214-6/2024-Sep.	-	-	-	0108/688346R, 2016-03-23	-	DTI/244214-6/2024-Sep.
<b>Tested size (mm), WxH</b>	950 x 2185	950 x 2185	-	-	-	1230 x 2180	-	950 x 2185
<b>EDFI-2</b>	<b>Flush door, inward opening, 2-leaf</b>							
<b>Declared value</b>	Class C4 (1600 Pa)	Class 9A (600 Pa)	None	N/A	NPD	0,61 (W/m2K)	-	Class 4 (±600 Pa)
<b>Classification standard</b>	EN 12210:2016	EN 12208:2016	-	-	-	-	-	EN 12207:2016
<b>Test standard</b>	EN 12211:2016	EN 1027:2016	-	-	-	EN ISO 10077-2: 2003/2012	-	EN 1026:2016
<b>Notified body</b>	NB 1235	NB 1235	-	-	-	NB 1235	-	NB 1235
<b>Test report</b>	DTI/244213-4/2024-Jun.	DTI/244213-4/2024-Jun.	-	-	-	0108/688346R, 2016-03-23	-	DTI/244213-4/2024-Jun.
<b>Tested size (mm), WxH</b>	1880 x 2185	1880 x 2185	-	-	-	1230 x 2180	-	1880 x 2185
<b>EDFO</b>	<b>Flush door, outward opening, 1-leaf</b>							
<b>Declared value</b>	Class C4 (1600 Pa)	Class 9A (600 Pa)	None	N/A	NPD	0,59 (W/m2K)	-	Class 4 (±600 Pa)
<b>Classification standard</b>	EN 12210:2016	EN 12208:2016	-	-	-	-	-	EN 12207:2016
<b>Test standard</b>	EN 12211:2016	EN 1027:2016	-	-	-	EN ISO 10077-2: 2003/2012	-	EN 1026:2016
<b>Notified body</b>	NB 1235	NB 1235	-	-	-	NB 1235	-	NB 1235
<b>Test report</b>	DTI/244211-1/2024-May	DTI/244211-1/2024-May	-	-	-	0108/688346R, 2016-03-23	-	DTI/244211-1/2024-May
<b>Tested size (mm), WxH</b>	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 +A1:2010.

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

## Declaration of Performance Rational FORMA; triple-glazed

	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
<b>Opening function</b>								
<b>EDFO-2</b>	<b>Flush door, outward opening, 2-leaf</b>							
<b>Declared value</b>	Class C4 (1600 Pa)	Class 7A (300 Pa)	None	N/A	NPD	0,59 (W/m2K)	-	Class 4 (±600 Pa)
<b>Classification standard</b>	EN 12210:2016	EN 12208:2016	-	-	-	-	-	EN 12207:2016
<b>Test standard</b>	EN 12211:2016	EN 1027:2016	-	-	-	EN ISO 10077-2: 2003/2012	-	EN 1026:2016
<b>Notified body</b>	NB 1235	NB 1235	-	-	-	NB 1235	-	NB 1235
<b>Test report</b>	DTI/244214-1/2024-Sep.	DTI/244214-1/2024-Sep.	-	-	-	0108/688346R, 2016-03-23	-	DTI/244214-1/2024-Sep.
<b>Tested size (mm), WxH</b>	2337 x 2400	2337 x 2400	-	-	-	1230 x 2180	-	2337 x 2400
<b>EDI</b>	<b>Glazed entrance door, inward opening, 1-leaf</b>							
<b>Declared value</b>	Class C4 (1600 Pa)	Class 9A (600 Pa)	None	N/A	NPD	0,84 (W/m2K)	g 0,53 / LT 0,74	Class 4 (±600 Pa)
<b>Classification standard</b>	EN 12210:2016	EN 12208:2016	-	-	-	-	-	EN 12207:2016
<b>Test standard</b>	EN 12211:2016	EN 1027:2016	-	-	-	EN ISO 10077-2: 2003/2012	-	EN 1026:2016
<b>Notified body</b>	NB 1235	NB 1235	-	-	-	NB 1235	-	NB 1235
<b>Test report</b>	DTI/202289-21/2024-Feb.	DTI/202289-21/2024-Feb.	-	-	-	0108/688346R, 2016-03-23	0108/688346R, 2016	DTI/202289-21/2024-Feb.
<b>Tested size (mm), WxH</b>	950 x 2185	950 x 2185	-	-	-	1230 x 2180	-	950 x 2185
<b>EDI-2</b>	<b>Glazed entrance door, inward opening, 2-leaf</b>							
<b>Declared value</b>	Class C4 (1600 Pa)	Class 9A (600 Pa)	None	N/A	NPD	0,84 (W/m2K)	g 0,53 / LT 0,74	Class 4 (±600 Pa)
<b>Classification standard</b>	EN 12210:2016	EN 12208:2016	-	-	-	-	-	EN 12207:2016
<b>Test standard</b>	EN 12211:2016	EN 1027:2016	-	-	-	EN ISO 10077-2: 2003/2012	-	EN 1026:2016
<b>Notified body</b>	NB 1235	NB 1235	-	-	-	NB 1235	-	NB 1235
<b>Test report</b>	DTI/244213-3/2024-Jun.	DTI/244213-3/2024-Jun.	-	-	-	0108/688346R, 2016-03-23	0108/688346R, 2016	DTI/244213-3/2024-Jun.
<b>Tested size (mm), WxH</b>	1880 x 2185	1880 x 2185	-	-	-	1230 x 2180	-	1880 x 2185

\*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 Rational FORMA; triple-glazed

	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
<b>Opening function</b>								
<b>EDO</b>	<b>Glazed entrance door, outward opening, 1-leaf</b>							
Declared value	Class C4 (1600 Pa)	Class 9A (600 Pa)	None	N/A	NPD	0,82 (W/m2K)	g 0,53 / LT 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.	-	-	-	0108/688346R, 2016-03-23	0108/688346R, 2016	DTI/268669-3/2024-Okt.
Tested size (mm), WxH	1200 x 2400	1200 x 2400	-	-	-	1230 x 2180	-	1200 x 2400
<b>EDO-2</b>	<b>Glazed entrance door, outward opening, 2-leaf</b>							
Declared value	Class B4 (1600 Pa)	Class 9A (600 Pa)	None	N/A	NPD	0,82 (W/m2K)	g 0,53 / LT 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.	-	-	-	0108/688346R, 2016-03-23	0108/688346R, 2016	DTI/244214-2/2024-Sep.
Tested size (mm), WxH	2337 x 2400	2337 x 2400	-	-	-	1230 x 2180	-	2337 x 2400
<b>PDI</b>	<b>Patio door, inward opening, 1-leaf</b>							
Declared value	Class C4 (1600 Pa)	Class 9A (600 Pa)	None	N/A	NPD	0,84 (W/m2K)	g 0,53 / LT 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/244211-7/2024-May	DTI/244211-7/2024-May	-	-	-	0108/688346R, 2016-03-23	0108/688346R, 2016	DTI/244211-7/2024-May
Tested size (mm), WxH	950 x 2185	950 x 2185	-	-	-	1230 x 2180	-	950 x 2185

\*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 Rationel FORMA; triple-glazed

	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
<b>Opening function</b>								
<b>PDI-2</b>	<b>Patio door, inward opening, 2-leaf</b>							
<b>Declared value</b>	Class C4 (1600 Pa)	Class 8A (450 Pa)	None	N/A	NPD	0,84 (W/m2K)	g 0,53 / LT 0,74	Class 4 (±600 Pa)
<b>Classification standard</b>	EN 12210:2016	EN 12208:2016	-	-	-	-	-	EN 12207:2016
<b>Test standard</b>	EN 12211:2016	EN 1027:2016	-	-	-	EN ISO 10077-2: 2003/2012	-	EN 1026:2016
<b>Notified body</b>	NB 1235	NB 1235	-	-	-	NB 1235	-	NB 1235
<b>Test report</b>	DTI/244211-5/2024-May	DTI/244211-5/2024-May	-	-	-	0108/688346R, 2016-03-23	0108/688346R, 2016	DTI/244211-5/2024-May
<b>Tested size (mm), WxH</b>	1880 x 2185	1880 x 2185	-	-	-	1230 x 2180	-	1880 x 2185
<b>PDO</b>	<b>Patio door, outward opening, 1-leaf</b>							
<b>Declared value</b>	Class C4 (1600 Pa)	Class 9A (600 Pa)	None	N/A	NPD	0,82 (W/m2K)	g 0,53 / LT 0,74	Class 4 (±600 Pa)
<b>Classification standard</b>	EN 12210:2016	EN 12208:2016	-	-	-	-	-	EN 12207:2016
<b>Test standard</b>	EN 12211:2016	EN 1027:2016	-	-	-	EN ISO 10077-2: 2003/2012	-	EN 1026:2016
<b>Notified body</b>	NB 1235	NB 1235	-	-	-	NB 1235	-	NB 1235
<b>Test report</b>	DTI/244213-1/2024-Jun.	DTI/244213-1/2024-Jun.	-	-	-	0108/688346R, 2016-03-23	0108/688346R, 2016	DTI/244213-1/2024-Jun.
<b>Tested size (mm), WxH</b>	1200 x 2400	1200 x 2400	-	-	-	1230 x 2180	-	1200 x 2400
<b>PDO-2</b>	<b>Patio door, outward opening, 2-leaf</b>							
<b>Declared value</b>	Class B4 (1600 Pa)	Class 7A (300 Pa)	None	N/A	NPD	0,82 (W/m2K)	g 0,53 / LT 0,74	Class 4 (±600 Pa)
<b>Classification standard</b>	EN 12210:2016	EN 12208:2016	-	-	-	-	-	EN 12207:2016
<b>Test standard</b>	EN 12211:2016	EN 1027:2016	-	-	-	EN ISO 10077-2: 2003/2012	-	EN 1026:2016
<b>Notified body</b>	NB 1235	NB 1235	-	-	-	NB 1235	-	NB 1235
<b>Test report</b>	DTI/244211-4/2024-May	DTI/244211-4/2024-May	-	-	-	0108/688346R, 2016-03-23	0108/688346R, 2016	DTI/244211-4/2024-May
<b>Tested size (mm), WxH</b>	2337 x 2400	2337 x 2400	-	-	-	1230 x 2180	-	2337 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 +A1:2010.

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