



## Declaration of Performance

Date / Dato / Datum  
Revision

The performance of the facade doors in the product serie Rationel FORMAPLUS (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.

Signed on behalf of DOVISTA A/S:

## Rationel FORMAPLUS

Horsens, 15. November 2022  
D-EO-UK-2022/11/15

Allan Lindhard Jørgensen  
CEO, DOVISTA A/S

<b>Harmonised technical specification</b>	<b>BS EN 14351-1:2006 +A2:2016</b>
Type of construction product	facade doors <b>Rationel FORMAPLUS (Double glazed)</b> For domestic and commercial buildings
Manufacturer	<b>DOVISTA A/S</b>
Manufacturer. adress	Bygholm Søpark 21D, 8700 Horsens, Denmark
Name of authorised representative	
Address, Authorised representative	
System of assessment and verification of constancy of performance of the construction product	(AVCP) System 3
<b>Notified Bodies / Notificerede organer / Notifizierte Stelle</b>	
<b>ELEMENT</b> Element Materials Technology, Unit Three, Wednesbury One, Black Country New Road, Wednesbury, WS10 7NZ, UK, TLF +44 (0)121 506 7500	<b>AB 1104</b>
<b>Teknologisk Institut, (DANISH TECHNOLOGICAL INSTITUTE)</b> Teknologiparken, Kongsvang Allé 29, 8000 Århus C, Danmark	<b>NB 1235</b>

Conform to Machinery Directive 2006/42/EC, the EMC Directive 2014/108/EC and are manufactured in accordance with the Harmonised standards BS EN 60335-1, BS EN 60335-2-103.  
When doors openers are installed in the above-mentioned facade windows, they are considered as machinery. They must not be used until they have been installed in accordance with the instructions and regulations.  
The overall system then meets the essential requirements of Directives 2006/42/EC, 2004/108/EC, and 2006/95/EC of the European Parliament and of the Council.

**Declaration of Performance Rationel FORMAPLUS**

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	EDI	EDO	EDFI	EDFO	PDI	PDO	EDI	EDO	EDFI	EDFO	PDI	PDO
<b>Element type</b>	<b>Entrance door</b>	<b>Entrance door</b>	<b>Panelled door</b>	<b>Panelled door</b>	<b>Terrace door</b>	<b>Terrace door</b>	<b>Entrance door</b>	<b>Entrance door</b>	<b>Panelled door</b>	<b>Panelled door</b>	<b>Terrace door</b>	<b>Terrace door</b>
<b>Opening direction</b>	Inward opening	Outward	Inward opening	Outward	Inward opening	Outward	Inward opening 2lf.	Outward 2lf.	Inward opening 2lf.	Outward 2lf.	Inward opening 2lf.	Outward 2lf.
<b>Element type</b>	<b>Rammeder</b>	<b>Rammeder</b>	<b>Pladedør</b>	<b>Pladedør</b>	<b>Terrassedør</b>	<b>Terrassedør</b>	<b>Rammeder</b>	<b>Rammeder</b>	<b>Pladedør</b>	<b>Pladedør</b>	<b>Terrassedør</b>	<b>Terrassedør</b>
<b>Åbningsretning</b>	Indadgående	Udadgående	Indadgående	Udadgående	Indadgående	Udadgående	Indadgående 2lf.	Udadgående 2lf.	Indadgående 2lf.	Udadgående 2lf.	Indadgående 2lf.	Udadgående 2lf.
<b>Fertigteltl Typ</b>	<b>AuBentür</b>	<b>AuBentür</b>	<b>Füllunostür</b>	<b>Füllunostür</b>	<b>Terrassentür</b>	<b>Terrassentür</b>	<b>AuBentür</b>	<b>AuBentür</b>	<b>Füllunostür</b>	<b>Füllunostür</b>	<b>Terrassentür</b>	<b>Terrassentür</b>
<b>Öffnungs Richtung</b>	Nach innen öffnend	Nach außen öffnend	Nach innen öffnend	Nach außen öffnend	Nach innen öffnend	Nach außen öffnend	Nach innen öffnend - 2 Rügeelig	Nach außen öffnend - 2 Rügeelig	Nach innen öffnend - 2 Rügeelig	Nach außen öffnend - 2 Rügeelig	Nach innen öffnend - 2 Rügeelig	Nach außen öffnend - 2 Rügeelig
<b>4.2 Resistance to wind load</b>	1600Pa (C4)	1600Pa (C4)	1600Pa (C4)	1600Pa (C4)	1600Pa (C4)	1600Pa (C4)	1600Pa (C4)	1600Pa (C4)	1600Pa (C4)	1600Pa (C4)	1600Pa (C4)	1600Pa (C4)
<b>Test and Classification</b>	BS EN 12211:2000 BS EN 12210:2000	BS EN 12211:2000 BS EN 12210:2000	BS EN 12211:2000 BS EN 12210:2000	BS EN 12211:2000 BS EN 12210:2000	BS EN 12211:2000 BS EN 12210:2000	BS EN 12211:2000 BS EN 12210:2000	BS EN 12211:2000 BS EN 12210:2000	BS EN 12211:2000 BS EN 12210:2000	BS EN 12211:2000 BS EN 12210:2000	BS EN 12211:2000 BS EN 12210:2000	BS EN 12211:2000 BS EN 12210:2000	BS EN 12211:2000 BS EN 12210:2000
<b>Notified body</b>	AB 1104	AB 1104	AB 1104	AB 1104	AB 1104	AB 1104	AB 1104	AB 1104	AB 1104	AB 1104	AB 1104	AB 1104
<b>Test report, issue date</b>	BMT/MTP/F14127/06/A September 2014	BMT/MTP/F13170/05/Rev1/C September 2014	BMT/MTP/F14127/06/A September 2014	BMT/MTP/F13170/05/Rev1/C September 2014	BMT/MTP/F14127/09/A September 2014	BMT/MTP/F13170/11/Rev1/C September 2014	BMT/MTP/F14127/03/A September 2014	BMT/MTP/F13170/02/A September 2014	BMT/MTP/F14127/03/A September 2014	BMT/MTP/F13170/02/Rev2/C September 2014	BMT/MTP/F14127/12/A September 2014	BMT/MTP/F13170/08/Rev2/C September 2014
<b>Tested size (frame width x height, WxH)</b>	950 x 2185	1200 x 2400	950 x 2185	1200 x 2400	950 x 2185	1200 x 2400	1880x2190mm	2400 x 2500	1880x2190mm	2400 x 2500	1880x2190mm	2400 x 2500
<b>4.5 Watertightness</b>	600Pa (9A)	300Pa (7A)	600Pa (9A)	300Pa (7A)	600Pa (9A)	300Pa (7A)	600Pa (9A)	300Pa (7A)	600Pa (9A)	300Pa (7A)	600Pa (9A)	300Pa (7A)
<b>Test and Classification</b>	BS EN 1027:2000 BS EN 12208:2000	BS EN 1027:2000 BS EN 12208:2000	BS EN 1027:2000 BS EN 12208:2000	BS EN 1027:2000 BS EN 12208:2000	BS EN 1027:2000 BS EN 12208:2000	BS EN 1027:2000 BS EN 12208:2000	BS EN 1027:2000 BS EN 12208:2000	BS EN 1027:2000 BS EN 12208:2000	BS EN 1027:2000 BS EN 12208:2000	BS EN 1027:2000 BS EN 12208:2000	BS EN 1027:2000 BS EN 12208:2000	BS EN 1027:2000 BS EN 12208:2000
<b>Notified body</b>	AB 1104	AB 1104	AB 1104	AB 1104	AB 1104	AB 1104	AB 1104	AB 1104	AB 1104	AB 1104	AB 1104	AB 1104
<b>Test report, issue date</b>	BMT/MTP/F14127/06/A September 2014	BMT/MTP/F13170/05/Rev1/C September 2014	BMT/MTP/F14127/06/A September 2014	BMT/MTP/F13170/05/Rev1/C September 2014	BMT/MTP/F14127/09/A September 2014	BMT/MTP/F13170/11/Rev1/C September 2014	BMT/MTP/F14127/03/A September 2014	BMT/MTP/F13170/02/A September 2014	BMT/MTP/F14127/03/A September 2014	BMT/MTP/F13170/02/Rev2/C September 2014	BMT/MTP/F14127/12/A September 2014	BMT/MTP/F13170/08/Rev2/C September 2014
<b>Tested size (frame width x height, WxH)</b>	950 x 2185	1200 x 2400	950 x 2185	1200 x 2400	950 x 2185	1200 x 2400	1880x2190mm	2400 x 2500	1880x2190mm	2400 x 2500	1880x2190mm	2400 x 2500
<b>4.6 Dangerous substances</b>	None	None	None	None	None	None	None	None	None	None	None	None
<b>4.8 Load-bearing capacity of safety devices</b>	-	-	-	-	-	-	-	-	-	-	-	-
<b>Test and Classification</b>	-	-	-	-	-	-	-	-	-	-	-	-
<b>Notified body</b>	-	-	-	-	-	-	-	-	-	-	-	-
<b>Test report, issue date</b>	-	-	-	-	-	-	-	-	-	-	-	-
<b>Tested size (frame width x height, WxH)</b>	-	-	-	-	-	-	-	-	-	-	-	-
<b>4.11 Acoustic performance</b>	NPD	NPD	NPD	NPD	NPD	NPD	NPD	NPD	NPD	NPD	NPD	NPD
<b>4.12 Thermal transmittance</b>	1,28 (W/m²K)	1,25 (W/m²K)	0,61 (W/m²K)	0,59 (W/m²K)	1,28 (W/m²K)	1,25 (W/m²K)	1,28 (W/m²K)	1,28 (W/m²K)	0,61 (W/m²K)	0,59 (W/m²K)	1,28 (W/m²K)	1,25 (W/m²K)
<b>Note</b>	Thermal transmission coefficient (4.12) and radiation properties (4.13) of a specific product is provided in quotations and order confirmations in accordance with BS EN 14351-1:2006 + A1:2010, Table E2, Note d.											
<b>Test and Classification</b>	BS EN 10077-2:2003/2012 NB 1235	BS EN 10077-2: 2003/2012 NB 1235	BS EN 10077-2:2003/2012 NB 1235	BS EN 10077-2: 2003/2012 NB 1235	BS EN 10077-2: 2003/2012 NB 1235	BS EN 10077-2: 2003/2012 NB 1235	BS EN 10077-2: 2003/2012 NB 1235	BS EN 10077-2: 2003/2012 NB 1235	BS EN 10077-2: 2003/2012 NB 1235	BS EN 10077-2: 2003/2012 NB 1235	BS EN 10077-2: 2003/2012 NB 1235	BS EN 10077-2: 2003/2012 NB 1235
<b>Notified body</b>	0108/686354R, 2016-03-07	0108/686354R, 2016-03-07	0108/686354R, 2016-03-07	0108/686354R, 2016-03-07	0108/686354R, 2016-03-07	0108/686354R, 2016-03-07	0108/686354R, 2016-03-07	0108/686354R, 2016-03-07	0108/686354R, 2016-03-07	0108/686354R, 2016-03-07	0108/686354R, 2016-03-07	0108/686354R, 2016-03-07
<b>Test report, issue date</b>	1230 x 2180	1230 x 2180	1230 x 2180	1230 x 2180	1230 x 2180	1230 x 2180	1230 x 2180	1230 x 2180	1230 x 2180	1230 x 2180	1230 x 2180	1230 x 2180
<b>Tested size (frame width x height, WxH)</b>	g 0,64 / LT 0,82	g 0,64 / LT 0,82	g 0,64 / LT 0,82	g 0,64 / LT 0,82	g 0,64 / LT 0,82	g 0,64 / LT 0,82	g 0,64 / LT 0,82	g 0,64 / LT 0,82	g 0,64 / LT 0,82	g 0,64 / LT 0,82	g 0,64 / LT 0,82	g 0,64 / LT 0,82
<b>4.13 Radiation properties</b>	600Pa (4)	600Pa (4)	600Pa (4)	600Pa (4)	600Pa (4)	600Pa (4)	600Pa (4)	600Pa (4)	600Pa (4)	600Pa (4)	600Pa (4)	600Pa (4)
<b>Test and Classification</b>	BS EN1026:2000 BS EN12207:2000	BS EN1026:2000 BS EN12207:2000	BS EN1026:2000 BS EN12207:2000	BS EN1026:2000 BS EN12207:2000	BS EN1026:2000 BS EN12207:2000	BS EN1026:2000 BS EN12207:2000	BS EN1026:2000 BS EN12207:2000	BS EN1026:2000 BS EN12207:2000	BS EN1026:2000 BS EN12207:2000	BS EN1026:2000 BS EN12207:2000	BS EN1026:2000 BS EN12207:2000	BS EN1026:2000 BS EN12207:2000
<b>Notified body</b>	AB 1104	AB 1104	AB 1104	AB 1104	AB 1104	AB 1104	AB 1104	AB 1104	AB 1104	AB 1104	AB 1104	AB 1104
<b>Test report, issue date</b>	BMT/MTP/F14127/06/A September 2014	BMT/MTP/F13170/05/Rev1/C September 2014	BMT/MTP/F14127/06/A September 2014	BMT/MTP/F13170/05/Rev1/C September 2014	BMT/MTP/F14127/09/A September 2014	BMT/MTP/F13170/11/Rev1/C September 2014	BMT/MTP/F14127/03/A September 2014	BMT/MTP/F13170/02/A September 2014	BMT/MTP/F14127/03/A September 2014	BMT/MTP/F13170/02/Rev2/C September 2014	BMT/MTP/F14127/12/A September 2014	BMT/MTP/F13170/07/C September 2014
<b>Tested size (frame width x height, WxH)</b>	950 x 2185	1200 x 2400	950 x 2185	1200 x 2400	950 x 2185	1200 x 2400	1880x2190mm	2400 x 2500	1880x2190mm	2400 x 2500	1880x2190mm	2400 x 2500