



## Declaration of Performance


Date  
Revision

## Rationel AURAPLUS IO

Horsens, 15. November 2022  
EW-IO-2022/11/15-UK

The performance of the facade windows and Casement doors in product serie Rationel AURAPLUS IO 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:

  
**Allan Lindhard Jørgensen**  
CEO, DOVISTA A/S

<b>Harmonised Product Standard</b>	<b>BS EN 14351-1:2006 +A2:2016</b>	
Type of construction product	Facade windows and Casement doors	
Construction product identification (Great Britain)	<b>Rationel AURAPLUS IO</b>	
Intended use	For domestic and commercial buildings	
Manufacturer	<b>DOVISTA A/S</b>	
Manufacturer, address	Bygholm Søpark 21D, 8700 Horsens, Denmark	
Name of authorised representative	DOVISTA (UK) Ltd. VAT No. GB 493346816 MD Brown, Nicholas Julian	
Address, Authorised representative	Ground Floor THE FORUM 9 Lancaster Way Ermine Business Park Cambridge, PE29 6XU +44 01480 759511	
System of assessment and verification of constancy of performance of the construction product	(AVCP) System 3	
<b>Notified Bodies</b> <b>Teknologisk Institut</b> , Teknologiparken, Kongsvang Allé 29, 8000 Århus C, Denmark	NB 1235	

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.

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Date: Horsens, 15. November 2022, Revision: EW-IO-2022/11/15-UK

Open function	FL	TITU	TITUD	BHI	SHI	TITU-2	TITUD-2
<b>Element type</b>	<b>Fixed window</b>	<b>Tilt and turn window</b>	<b>Tilt and turn Door</b>	<b>Bottomhung window</b>	<b>Sidehung window</b>	<b>Tilt and turn window</b>	<b>Tilt and turn Door</b>
<b>Opening direction</b>	-	Inward opening	Inward opening	Inward opening	Inward opening	Inward opening 2-leaf	Inward opening 2-leaf
<b>4.2 Resistance to wind load</b>	<b>NPD</b>	<b>1200PA (3C)</b>	<b>1200PA (3C)</b>	<b>NPD</b>	<b>1200PA (3C)</b>	<b>NPD</b>	<b>NPD</b>
Test and Classification		BS EN 12211:2000 BS EN 12210:2000	BS EN 12211:2000 BS EN 12210:2000		BS EN 12211:2000 BS EN 12210:2000		
Notified body		NB 1235	NB 1235		NB 1235		
Test report, issue date		0301/657351-V2 12. oktober 2015	0301/657351-D 24. August 2015		0301/657351-V2 12. oktober 2015		
Tested size (frame width x height)		1231 x 1477	998 x 2197		1231 x 1477		
<b>4.5 Watertightness</b>	<b>NPD</b>	<b>1200 PA (E1200)</b>	<b>900PA (E900)</b>	<b>NPD</b>	<b>1200 PA (E1200)</b>	<b>NPD</b>	<b>NPD</b>
Test and Classification		BS EN 1027:2000 BS EN 12208:2000	BS EN 1027:2000 BS EN 12208:2000		BS EN 1027:2000 BS EN 12208:2000		
Notified body		NB 1235	NB 1235		NB 1235		
Test report, issue date		0301/657351-V2 12. oktober 2015	0301/657351-V2 12. oktober 2015		0301/657351-V2 12. oktober 2015		
Tested size (frame width x height)		1231 x 1477	998 x 2197		1231 x 1477		
<b>4.6 Dangerous substances</b>	<b>None</b>	<b>None</b>	<b>None</b>	<b>None</b>	<b>None</b>	<b>None</b>	<b>None</b>
<b>4.8 Load-bearing capacity of safety devices</b>	<b>N/A</b>	<b>N/A</b>	<b>N/A</b>	<b>N/A</b>	<b>N/A</b>	<b>N/A</b>	<b>N/A</b>
<b>4.12 Thermal transmittance</b>	<b>0,74 (W/m2K)</b>	<b>0,82 (W/m2K)</b>	<b>0,79 (W/m2K)</b>	<b>0,82 (W/m2K)</b>	<b>0,82 (W/m2K)</b>	<b>0,82 (W/m2K)</b>	<b>0,79 (W/m2K)</b>
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 BS EN 14351-1:2006 +A2:2016, Table E.2						
Test and Classification	BS EN ISO 10077-2:2003	BS EN ISO 10077-2:2003	BS EN ISO 10077-2:2003	BS EN ISO 10077-2:2003	BS EN ISO 10077-2:2003	BS EN ISO 10077-2:2003	BS EN ISO 10077-2:2003
Notified body	NB 1235	NB 1235	NB 1235	NB 1235	NB 1235	NB 1235	NB 1235
Test report, issue date	0108/754278 2017-04-21	0108/754278 2017-04-21	0108/754278 2017-04-21	0108/754278 2017-04-21	0108/754278 2017-04-21	0108/754278 2017-04-21	0108/754278 2017-04-21
Tested size (frame width x height)	1230x1480	1230x1480	1230x1480	1230x1480	1230x1480	1230x1480	1230x1480
<b>4.13 Radiation properties</b>	<b>g 0,53 / LT 0,74</b>	<b>g 0,53 / LT 0,74</b>	<b>g 0,53 / LT 0,74</b>	<b>g 0,53 / LT 0,74</b>	<b>g 0,53 / LT 0,74</b>	<b>g 0,53 / LT 0,74</b>	<b>g 0,53 / LT 0,74</b>
<b>4.14 Air permeability</b>	<b>NPD</b>	<b>600PA (4)</b>	<b>600PA (4)</b>	<b>NPD</b>	<b>600PA (4)</b>	<b>NPD</b>	<b>NPD</b>
Test and Classification		BS EN 1026:2000 BS EN 12207:2000	BS EN 1026:2000 BS EN 12207:2000		BS EN 1026:2000 BS EN 12207:2000		
Notified body		NB 1235	NB 1235		NB 1235		
Test report, issue date		0301/657351-V2 12. oktober 2015	0301/657351-D 24. August 2015		0301/657351-V2 12. oktober 2015		
Tested size (frame width x height)		1231 x 1477	998 x 2197		1231 x 1477		