



Declaration of Performance

Date
Revision

The performance of the facade doors in the product serie Rationel AURA (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 AURA

Horsens, 6. September 2022
D-EX-UK-2022/11/15

Allan Lindhard Jørgensen
CEO, DOVISTA A/S

| | |
|---|---|
| Harmonised technical specification | BS EN 14351-1:2006 +A2:2016 |
| Type of construction product | facade doors |
| Construction product identification (Great Britain) | Rationel AURA (Double glazed) |
| Intended use | For domestic and commercial buildings |
| Manufacturer | DOVISTA A/S |
| 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 |
| Notified Bodies | |
| ELEMENT Element Materials Technology, Unit Three, Wednesbury One, Black Country New Road, Wednesbury, WS10 7NZ, UK, TLF +44 (0)121 506 7500 | AB 1104 |
| Teknologisk Institut, (DANISH TECHNOLOGICAL INSTITUTE) Teknologiparken, Kongsvang Allé 29, 8000 Århus C, Danmark | NB 1235 |

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 Rational AURA

Date: Horsens, 6. September 2022, Revision : D-EX-UK-2022/11/15

| Open function | EDI | EDO | EDFI | EDFO | PDI | PDO | EDI | EDO | EDFI | EDFO | PDI | PDO |
|--|---|--|---------------------------------------|--|---------------------------------------|--|---------------------------------------|--|---------------------------------------|--|---------------------------------------|--|
| Element type | Entrance door | Entrance door | Panelled door | Panelled door | Terrace door | Terrace door | Entrance door | Entrance door | Panelled door | Panelled door | Terrace door | Terrace door |
| Opening direction | Inward opening | Outward | Inward opening | Outward | Inward opening | Outward | Inward opening 2lf. | Outward 2lf. | Inward opening 2lf. | Outward 2lf. | Inward opening 2lf. | Outward 2lf. |
| 4.2 Resistance to wind load | 1600Pa (C4) | 1600Pa (C4) | 1600Pa (C4) | 1600Pa (C4) | 1600Pa (C4) | 1600Pa (C4) | 1600Pa (C4) | 1600Pa (C4) | 1600Pa (C4) | 1600Pa (C4) | 1600Pa (C4) | 1600Pa (C4) |
| 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 | 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 |
| Notified body | AB 1104 | AB 1104 | AB 1104 | AB 1104 | AB 1104 | AB 1104 | AB 1104 | AB 1104 | AB 1104 | AB 1104 | AB 1104 | AB 1104 |
| Test report, issue date | 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/Rev2/C 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 |
| Tested size (frame width x height, WxH), testet størrelse (element bredde x højde) Geprüfte grösse (Auswendiger Rahmen Breite x Höhe) | 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 |
| 4.5 Watertightness | 300Pa (7A) | 300Pa (7A) | 300Pa (7A) | 300Pa (7A) | 300Pa (7A) | 300Pa (7A) | 300Pa (7A) | 300Pa (7A) | 300Pa (7A) | 300Pa (7A) | 300Pa (7A) | 300Pa (7A) |
| 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 | 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 |
| Notified body | AB 1104 | AB 1104 | AB 1104 | AB 1104 | AB 1104 | AB 1104 | AB 1104 | AB 1104 | AB 1104 | AB 1104 | AB 1104 | AB 1104 |
| Test report, issue date | 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/Rev2/C 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 |
| Tested size (frame width x height, WxH), testet størrelse (element bredde x højde) Geprüfte grösse (Auswendiger Rahmen Breite x Höhe) | 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 |
| 4.6 Dangerous substances | None | None | None | None | None | None | None | None | None | None | None | None |
| 4.8 Load-bearing capacity of safety devices | - | - | - | - | - | - | - | - | - | - | - | - |
| Test and Classification | - | - | - | - | - | - | - | - | - | - | - | - |
| Notified body | - | - | - | - | - | - | - | - | - | - | - | - |
| Test report, issue date | - | - | - | - | - | - | - | - | - | - | - | - |
| Tested size (frame width x height, WxH) | - | - | - | - | - | - | - | - | - | - | - | - |
| 4.11 Acoustic performance | NPD | NPD | NPD | NPD | NPD | NPD | NPD | NPD | NPD | NPD | NPD | NPD |
| 4.12 Thermal transmittance | 1.29 (W/m ² K) | 1.27 (W/m ² K) | 0.61 (W/m ² K) | 0.59 (W/m ² K) | 1.29 (W/m ² K) | 1.27 (W/m ² K) | 1.29 (W/m ² K) | 1.29 (W/m ² K) | 0.61 (W/m ² K) | 0.59 (W/m ² K) | 1.29 (W/m ² K) | 1.27 (W/m ² K) |
| 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 + A1:2010, Table E.2, Note 4. | | | | | | | | | | | |
| Test and Classification | BS EN 10077-2: 2003/2012 | BS EN 10077-2: 2003/2012 | BS EN 10077-2: 2003/2012 | BS EN 10077-2: 2003/2012 | BS EN 10077-2: 2003/2012 | BS EN 10077-2: 2003/2012 | BS EN 10077-2: 2003/2012 | BS EN 10077-2: 2003/2012 | BS EN 10077-2: 2003/2012 | BS EN 10077-2: 2003/2012 | BS EN 10077-2: 2003/2012 | BS EN 10077-2: 2003/2012 |
| Notified body | NB 1235 | NB 1235 | NB 1235 | NB 1235 | NB 1235 | NB 1235 | NB 1235 | NB 1235 | NB 1235 | NB 1235 | NB 1235 | NB 1235 |
| Test report, issue date | 0108/679872R, 2016-02-10 | 0108/679872R, 2016-02-10 | 0108/679872R, 2016-02-10 | 0108/679872R, 2016-02-10 | 0108/679872R, 2016-02-10 | 0108/679872R, 2016-02-10 | 0108/679872R, 2016-02-10 | 0108/679872R, 2016-02-10 | 0108/679872R, 2016-02-10 | 0108/679872R, 2016-02-10 | 0108/679872R, 2016-02-10 | 0108/679872R, 2016-02-10 |
| Tested size (frame width x height, WxH) | 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 |
| 4.13 Radiation properties | 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 |
| 4.14 Air permeability | 500Pa (4) | 500Pa (4) | 500Pa (4) | 500Pa (4) | 500Pa (4) | 500Pa (4) | 500Pa (4) | 500Pa (4) | 500Pa (4) | 500Pa (4) | 500Pa (4) | 500Pa (4) |
| Test and Classification | 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 |
| Notified body | AB 1104 | AB 1104 | AB 1104 | AB 1104 | AB 1104 | AB 1104 | AB 1104 | AB 1104 | AB 1104 | AB 1104 | AB 1104 | AB 1104 |
| Test report, issue date | 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/Rev2/C 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 |
| Tested size (frame width x height, WxH) | 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 |