

Evidence of Performance

Air permeability, Watertightness, Resistance to wind load,



Test report

No. 11-002453-PR02

(PB-C01-02-en-02)

(13-001632-PR19)

Client	heroal-Johann Henkenjohann GmbH & Co. KG Österwieher Str. 80 33415 Verl Germany
Product	External pedestrian doorset, single leaf with glazed panel, opening inwards
Designation	Series 110 ES
Overall dimensions (WxH)	1,202 mm x 2,376 mm
Performance-relevant product details	Material: Aluminium composite system Seals/gaskets: Leaf rebate seal on four sides, EPDM, 7550 00, heroal (at bottom with vulcanised corner mouldings) Threshold movable seal 18897 00, EPDM, heroal (with vulcanised corner mouldings) Door frame rebate seal on three sides, EPDM, 7550 00, heroal Threshold Aluminium composite system, 19087, heroal Hardware: Multi-point lock, 7445 00 19, Fuhr Single strike plates, 10651 00 and 8587 00, heroal Surface-mounted hinge door hinge 13401 00 19, door hinge 4, two- part, Dr. Hahn
Closing condition	Closed and fastened (latch engaged)
Special features	Provide for appropriate measures for drainage of threshold area.

Basis

EN 14351-1:2006+A1:2010

Test standards:

EN 1026:2000-06

EN 1027:2000-06

EN 12211:2000-06

Equivalent national standards
(e.g. DIN EN)

Test Report No.11-002453-PR02
(PB-C01-de-02) dated
17.12.2012

Representation



Instructions for use

The results obtained can be used by the manufacturer as the basis for the manufacturer ITT test report summary. Observe the specifications set out by the applicable product standard.

Validity

The data and detailed results given refer solely to the tested / described test specimen. Classification remains valid as long as the product and the above basis remain unchanged. The results can be applied under the manufacturer's own liability subject to observance of the relevant specifications set out by the applicable product standard. This test/evaluation does not allow any statement to be made on any further characteristics regarding performance and quality of the construction presented; in particular the effects of weathering and ageing were not taken into account.

Notes on publication

The ift Guidance Sheet "Conditions and Guidance for the Use of ift Test Documents" applies.

The cover sheet can be used as an abstract.

The report comprises a total of 24 pages.

Result

Air permeability as per EN 12207:1999-11



Class 3

Watertightness as per EN 12208:1999-11



Class 4A

Resistance to wind load
as per EN 12210:1999-11/AC:2002-08



Class C3 / B3

ift Rosenheim

06.12.2013

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