Evidence of Performance

Air permeability, Watertightness, Resistance to wind load

Test Report No.13-001538-PR04

(PB-A01-02-en-02)

Client EXALCO S.A.

5th Km of National Road

Larisa-Athens 41110 Larisa Greece

Product Double hung sash

Designation System designation: Albio 227

Performance-relevant product details

Overall dimensions

(W x H)

(V V X I I)

Special features T

Test sequence.

1,600 mm x 2,200 mm

Visible water penetration into internal drainage at up to 0 Pa.

Additional sealing measures necessary.

Material: Aluminium profiles with thermal break

Material compatibility must be taken into account. Material durability must be taken into account.

The tightness of the frame corner joint has to be ensured.

Results

Air permeability according to EN 12207:1999-11



Class 3

Watertightness according to EN 12208:1999-11



Class 5B

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



Class C1 / B2

ift Rosenheim 31.01.2014

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EN 14351-1:2006+A1:2010

ROSENHEIM

Test standard/s: EN 1026:2000-06 EN 1027:2000-06 EN 12046-1:2003-11 EN 12211:2000-06

Correspond/s to the national standard/s (e. g. DIN EN) 13-001538-PR04 (PB-A01-02-

en-01) dated from 28.01.2014

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 results refer solely to the tested and described specimen. Classification remains valid as long as the product and the above basis remain unchanged. The results can be extrapolated 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 "Advertising with ift test documents" applies. The cover sheet can be used as an abstract.

The report contains a total of 20 pages.

Thomas WrichSaumer