

Evidence of Performance

Air permeability, Watertightness, Resistance to wind load



Test Report

No. 15-001044-PR08
(PB-A01-02-en-01)

Client Europa Profil Aluminio S.A.

56th Klm National Highway, Athens - Lamia
32011 Innofita Viotas
Greece

Product Single tilt and turn window

Designation System: Europa 5500 Multi single sash

Performance-relevant product details Aluminium profiles with thermal break

Overall dimensions (WxH) 1,000 mm x 2,200 mm

Special features The test sequence were changed by clients requirements

Basis

EN 14351-1:2006+A1:2010

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)

Representation



Results

Air permeability according to EN 12207:1999-11



Class 4

Watertightness according to EN 12208:1999-11



Class E 900

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



Class C5 / B5

Instructions for use

The results obtained can be used by the manufacturer for preparing the Declaration of Performance in accordance with the Construction Products Regulation 305/2011/EU. The provisions of the applicable product standard have to be observed.

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 23 pages.

ift Rosenheim
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