

Evidence of Performance

Resistance to wind load



Test Report

N° 23-000789-PR01

(PB-D01-02-en-01)

Client VIOMAL S.A.
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Greece

Product Internal garage door

Designation System designation: Internal garage door 304X304 H77
Shipping name: 21.99.0142

Performance-relevant product details Material / lamella: Aluminium profile
Material / guide: Aluminium profile
Area: 9,27 m²
Opening direction: Vertically

Overall dimensions (W x H) 3,500 mm x 2,650 mm

Special features Only for internal use according to EN 13241

Basis

EN 13241-1:2003+A2:2016
EN 12424:2000-07
EN 12444:2000-11

Correspond/s to the national standard/s (e.g. DIN EN)

Representation



Instructions for use

This test report serves to demonstrate the above mentioned characteristics for gates.

Validity

The data and results given relate solely to the tested/described specimen. The classification will be valid as long as the product remains unchanged and the above bases have not changed. This test/evaluation does not allow any statement to be made on further characteristics of the present structure regarding performance and quality, in particular the effects of weathering and ageing.

Notes on publication

The ift-Guidance Sheet "Advertising with ift test documents" applies. The cover sheet can be used as an abstract.

The test report contains a total of 13 pages.

thereof:

Annex 1 (2 pages)
Annex 2 (2 pages)

Result

Resistance to wind load according to EN 12424:2000-07 and EN 13241:2003+A2:2016



Positive wind pressure

Class 1

Comparative wind load: 300 Pa

Test loads: 330 Pa

Peak load: 415 Pa

Negative wind pressure

Class 1

ift Rosenheim

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