Evidence of performance

Resistance to wind load Water tightness
Air permeability

Test report 102 28260/2e*

* This test report is a translation of test report no. 102 28260/2 dated 9 September 2004

Client ELVIAL S.A.
Aluminium Extrusion
P.O. Box 79

61100 Thessaloniki-Kilkis Greece

Product	Tilt and turn door
Designation	5600 (thermal break)
Exterior	
dimensions	4007 0407
(w x h)	1207 mm x 2407 mm
Frame material	Thermal break aluminium profiles
Special features:	-/-

Resistance to wind load - EN 12210



Class C5 / B5

Water tightness – EN 12208



Class 9A

Air permeability - EN 12207



Class 4

ift Roserfheim
25 October 2004

Ulrich Siebereth

Director of Institute



ift Rosenheim GmbH Geschäftsführer: Dipl.-Ing.(FH) Ulrich Sieberath Dr. Jochen Peichl Theodor-Gietl-Straße 7-9 D-83026 Rosenheim Tel.+49 (0) 8031 / 261-0 Fax+49 (0) 8031 / 261-290 www.ift-rosenheim.de Sitz: 83026 Rosenheim AG Traunstein, HRB 14763 Sparkasse Rosenheim Kto. 38 22 BLZ 711 500 00

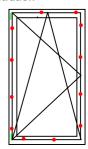


Relevant standards and documents

prEN 14351-1 : 2004-04, Windows and external pedestrian doors – Product standard

Test standards: EN 1026 : 2000-06 EN 1027 : 2000-06 EN 12211 : 2000-06

Illustration



Instructions for use

The present test report serves to demonstrate the above characteristics for windows according to prEN 14351-1: 2004-04.

Validity

The data and results given refer exclusively to the tested and described test specimen.

The test results can be extrapolated for the same or smaller dimensions of the same design, type of rebate, attachment and similar format under observance of the relevant casement weights.

The present test does not give any information on any further characteristics referring to the performance and quality of the design presented. It should be especially noted that the effects of ageing and weathering were not taken into account.

Notes and publication:

The **ift** data sheet "Notes on using **ift** test reports" shall apply.

The covering sheet can be used as a brief version.

Contents:

The test evidence comprises a total of 7 pages

- Test item
- 2 Procedure
- 3 Individual results

Anerkannte Prüf-, Überwachungsund Zertifizierungsstelle nach Landesbauordnung: BAY18 Notifizierung in Europa: Nr. 0757