

# Classification Report

Resistance to wind load  
Watertightness  
Air permeability



## Test report 102 28261/1e\*)

\*) This test report is a translation of test report No. 102 28261/1 dated 08 February 2005. Only the German original is legally binding.

Client **ELVIAL S.A.**  
**Aluminium Extrusion**  
**26th km national road**

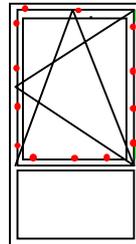
**GR-61100 Thessaloniki-Kilkis**  
**Greece**

### Basis

prEN 14351-1 : 2004-04,  
Windows and external  
pedestrian doorsets – Product  
standard  
Test standards:  
EN 1026 : 2000-06  
EN 1027 : 2000-06  
EN 12211 : 2000-06

Product	Window unit with tilt and turn casement and fixed sublight
Designation	5400 (without thermal break)
Exterior dimensions (W x H)	1404 mm x 2500 mm
Frame material	Aluminium
Special features	-/-

### Representation



### Instructions for use

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

### Validity

The data and results given relate solely to the tested and described test specimen.

The test results can be extrapolated to constructions of the same or smaller sizes of the same design, type of rebate and similar format under observation of the relevant casement weights.

The present test does not provide any information on the characteristics of the present design regarding performance and quality, 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 abstract.

### Contents

The test report comprises a total of 8 pages.

- 1 Object
- 2 Procedure
- 3 Detailed results

### Resistance to wind load – EN 12210



**Class C3 / B3**

### Watertightness – EN 12208



**Class E 1050**

### Air permeability – EN 12207



**Class 4**

ift Rosenheim  
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