

# Evidence of Performance

Burglar resistance

## Test Report

Nr. 16-001785-PR05

(PB-C01-05-en-02)



|                            |  |
|----------------------------|--|
| Client                     | ALUMIL S.A.<br>Industrial Area<br>61100 Kilkis<br>Greece   |
| Product                    | Zen Pivot door RC3   |
| Designation                | Zen Pivot Doors  |
| Overall dimensions (W x H) | 1400 x 2200 mm   |
| (Frame) Material, System   | Aluminum profiles with thermal break, SD100  |
| Attack side                | Closing face according to EN 12519   |
| Type of opening            | Single leaf pivot  |
| Glazing                    | -/-  |
| Hardware                   | 3-point lock Security Automatic 4 / GU as per DIN 18251 class 4 – Double cylinder 5012 / GU as per DIN 18252 Class 71 BZKB– Security furniture B- 75630-72-0-8 / GU as per DIN EN 1906 class 2 (digit 7) – 2 Pivot hinges / Alumil S.A |
| Installation               | As per installation instructions by the client<br>ALUMIL S.A.  |
| Special features           | -/-  |

### Basis

DIN EN 1627 : 2011  
Pedestrian doorsets, windows, curtain walling, grilles and shutters – Burglar resistance – Requirements and classification  
DIN EN 1628 : 2011  
DIN EN 1629 : 2011  
DIN EN 1630 : 2011

Replaced Test Report No. 16-001785-PR05 (PB-C01-05-en-01) dated 11.11.2016

### Representation



### Instructions for use

This test report serves to demonstrate the burglar resistance

### Validity

The data and results refer solely to the tested and described specimen. The burglar resistance test does not allow any statement to be made on any further characteristics of the present structure regarding performance and quality.

In deviation from the tested design the following size modifications are permitted:  
in width +10% and -20%  
in height +10% and -20%

### Notes on publication

The **ift**- Guidance Sheet "Conditions and Guidance for the Use of **ift** Test Documents" applies.

The cover sheet cannot be used as an abstract.

### Contents

The report contains a total of 43 pages

- 1 Object
  - 2 Procedure
  - 3 Detailed results
- Annex 1 (9 pages)  
Annex 2 (2 pages)  
Annex 3 (18 page)

## Burglar resistance



RC 3

ift Rosenheim

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