

Evidence of Performance

Burglar resistance

Test Report

No. 13-002734-PR02

(PB-C01-05-en-02)



Client	KRAPF AG Breitschachenstr. 52 9032 Engelburg Switzerland
Product	Burglar resistant sliding door with panel
Designation	air-lux 173
Overall dimensions (W x H)	6,588 mm x 2,888 mm
(Frame) Material, System	Aluminium, WICLINE 75
Attack side	Out of building
Type of opening	Single leaf, opening to the side
Infill panel	Triple insulating glass unit, Class P5A as per EN 356 Air-lux 173 by KRAPF with 2 rollers, 4 guide rollers at top, 2 locking devices, drill protection plate 60 HRC and inside push bottom
Hardware	According to installation instruction dated 12.10.2013 from company KRAPF AG
Installation	
Special features	-/-

Basis

DIN EN 1627 : 2011
Doors, windows, curtain walling, grilles and shutters – Burglar resistance - Requirements and classification

DIN EN 1628 : 2011

DIN EN 1629 : 2011

DIN EN 1630 : 2011

Test report 13-002734-PR02 (PB-C01-05-de-02) dated 20.05.2014

Representation



Instructions for use

This test report serves to demonstrate burglar resistance.

Validity

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

In deviation from the tested type, the following dimensional changes are permitted:
Distance A +5% and -20%
Distance B +5% and -30%
Overall area $\pm 25\%$

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 an abstract.

Contents

The report contains a total of 77 pages

- 1 Object
- 2 Procedure
- 3 Detailed results
Annex 1 (55 pages)
Annex 2 (2 pages)
Annex 3 (3 pages)

Burglar resistance



Class RC 3

ift Rosenheim

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