

# Evidence of Performance

Burglar resistance

## Expert Statement

No. 14-003950-PR01

(GAS-C01-11-en-01)



Client **KRAPF AG**  
**Breitschachenstr. 52**  
**9032 Engelburg**  
**Switzerland**

Product	Burglar resistant sliding door with panel
Designation	air-lux 173 connect
Overall dimensions (W x H)	6,588 mm x 2,888 mm
(Frame) Material	WICLINE 75, Aluminium, outer shell of architectural bronze
Attack side	Outside of building
Type of opening	Single leaf, opening to the side
Glazing	Triple insulating glass unit, Class P4A as per DIN EN 356 air-lux 173 by KRAPF with 2 rollers, 4 guide rollers at top, 1 locking device, drill protection plate 60 HRC and inside push button
Hardware	
Installation	According to installation instruction from company KRAPF AG

### 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-PR01 dated 20.05.2014

Design sheets

Annex 1, pages 1 to 32

Expert statement 14-003590-PR01 (GAS-C01-11-de-01) dated 02.02.2015

### Validity

Testing the above mentioned characteristics does not allow any statement to be made on any further characteristics regarding performance and quality of the construction presented.

Validity of the expert statement expires with expiry of any one of the above items referred to as basis (standards or test reports).

Burglar resistance according to DIN EN 1627 : 2011



RC 2 / RC 2 N\*)

\*) Based on the referenced evidence/reports on the right and supplementary data resulting from modifications

### Notes on publication

The ift-Guidance Sheet „Advertising with ift test documents“ applies.

The cover sheet including the type list can be used as an abstract.

ift Rosenheim

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Robert Krippahl, Dipl.-Ing. (FH)  
Deputy Head of Testing Department  
Building Components

Florian Willer, Dipl.-Ing. (FH)  
Operating Testing Officer  
Security/Safety Testing

### Contents

The expert statement contains a total of 36 pages

Cover sheet

Type list

Expert statement

1 Order

2 Basis

3 Assessment

4 Results and statement

Annex 1, (32 pages)

**Type list**

No.	Tested / approved design	Design variants approves by expert statement	Evidence / reports / Requirements
1.	Burglar resistant sliding door with panel in profile system WICLINE 75 in resistance class RC 2 as per DIN EN 1627 : 2011	Design of burglar resistant sliding doors with panel in profile WICLINE 75 with profiles of architectural bronze on the outer shell and internal lipping of timber (air-lux 173 connect).	Test report 13-002734-PR01 dated 20.05.2014

End of type list.