Evidence of Performance

Burglar resistance

Expert Statement No. 13-001750-PR09

(GAS-C01-11-en-02)



Client **BLASI GmbH**

> Carl-Benz-Str. 5-15 77972 Mahlberg

Germany

Burglar resistant revolving	door system with	electrical locking
dovice		

Product

K31-RC2 / K41-RC2 Designation Overall

dimensions

different $(W \times H)$

(Frame) Material

Steel and aluminium, BLASI special construction

Outside of building Attack side

Type of opening turn-only

> P4A as per DIN EN 356 Glazing

see type list Hardware

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

Test report 13-001750-PR09 (GAS-C01-11-de-01) dated 02.08.2016

Replaces expert statement 13-001750-PR09 (GAS-C01-11-en-01) dated 15.09.2016

Validity

Testing for burglar resistance does not allow any statement to be made on any further characteristics regarding performance and quality of the construction submitted.

Validity of the expert statement expires with expiry of any one of the above items refereed 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 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.

Contents

The expert statement contains a total of 5 pages

Cover sheet Type list

- Expert statement 1 Order
 - 2 Basis
 - 3 Assessment

4 Result and statement

ift Rosenheim 07.11.2016

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13-001750-PR09 (GAS-C01-11-en-02) dated 07.11.2016 BLASI GmbH, 77972 Mahlberg (Germany)



Type list

No.	Tested / approved design	Design variants approved by expert statement	Evidence / reports Requirements
1.	Burglar resistant triple leaf revolving door system with outer diameter 2,645 mm and 3,275 mm height in resistance class RC 2 as per DIN EN 1627 : 2011	Different sizes and number of leafs Design of revolving door systems with three or four leafs in the following dimensions: Outer diameter: 1,000 to 4,000 mm Clear opening height: 2,000 to 3,275 mm	Test report 13-001750-PR07 dated 29.07.2016
2.	Burglar resistant triple leaf revolving door system in resistance class RC 2 as per DIN EN 1627 : 2011	Variants of interlocking system For locking the revolving door, two variants are possible: - Lock of accessible leafs per rod locking devices - Turnstile lock by electrical locking the pulley in cover	Test report 13-001750-PR07 dated 29.07.2016
3.	Burglar resistant triple leaf revolving door system in resistance class RC 2 as per DIN EN 1627 : 2011	Handles Installation of handles to the glazing of the leaf.	Test report 13-001750-PR01 dated 18.12.2013

End of type list.