

Classification Report

Burglar resistance

Test Report

Nr. 15-002510-PR09

(PB-A01-05-en-03)



Client KOVINOPLASTIKA LOZ d.o.o
Cesta 19. oktobra 57
1386 Stari trg pri Lozu
Slovenia

Product	Burglar resistant Turn and tilt window with fixed glazing RC1N
Designation	ARX SPIN Security turn and tilt hardware
Overall dimensions (W x H)	1796 mm x 912 mm
(Frame) Material, System	GEALAN 9000, PVC
Attack side	Schließfläche nach EN 12519
Type of opening	Single sash with side frame
Glazing	Klasse P4A nach EN 356
Hardware	Burglar resistant window with 4 burglar resistant locking devices ARX / Kovinoplastika Lož, lockable handle ARX / Kovinoplastika Lož, 8 air gap restrictor
Installation	As per installation instructions by the client KOVINOPLASTIKA LOZ d.o.o
Special features	

Burglar resistance



RC 1 N

ift Rosenheim

16.09.2019

Florian Willer, Dipl.-Ing. (FH)
Head of Testing Department
Security/Safety Testing

David Wolf
Operating Testing Officer
Security/Safety Testing

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

Replaces test report 15-
002510-PR09 (PLB-A01-05-en-
02) dated 09.09..2019.

Representation



Instructions for use

This test report serves to
demonstrate the burglar re-
sistance

Validity

The data and results refer sole-
ly to the tested and described
specimen. The burglar re-
sistance test does not allow any
statement to be made on any
further characteristics of the
present structure regarding per-
formance and quality.

In deviation from the tested de-
sign the following size modifica-
tions are permitted:

Distance A +5% and -20%
Distance B +5% und -30%
Area ±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
28 pages

- 1 Object
 - 2 Procedure
 - 3 Detailed results
- Annex 1 (7 page)
Annex 2 (2 pages)
Annex 3 (3 page)

Classification Report

Burglar resistance

Test Report

Nr. 15-002510-PR08

(PB-A01-05-en-02)



Client	KOVINOPLASTIKA LOZ d.o.o Cesta 19. oktobra 57 1386 Stari trg pri Lozu Slovenia
Product	Burglar resistant tilt and turn window RC1N
Designation	ARX SPIN Security tilt and turn hardware
Overall dimensions (W x H)	2,984 mm x 1,740 mm
(Frame) Material, System	PVC, GEALAN 9000
Attack side	Closing face according to EN 12519
Type of opening	Inward opening
Glazing	Class P4A as per EN 356
Hardware	Burglar resistant window with 8 burglar resistant locking devices ARX / Kovinoplastika Lož, lockable handle ARX / Kovinoplastika Lož, 8 air gap restrictor
Installation	As per installation instructions by the client KOVINOPLASTIKA LOZ d.o.o

Special features

Burglar resistance



RC 1 N

ift Rosenheim

09.09.2019

Florian Willer, Dipl.-Ing. (FH)
Head of Testing Department
Security/Safety Testing

David Wolf
Operating Testing Officer
Security/Safety Testing

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
Replaces test report 15-002510-PR08 (PB-A01-05-en-01) dated 26.07.2019.

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:
Distance A +5% and -20%
Distance B +5% und -30%
Area ±25%

Notes on publication

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

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