

Conformity

Declaration 28.01.2019

The signer of the present letter with special power of attorney given by Mr. Ninz Karl, Lodged in the Chamber of Commerce of Trento ITALY, in quality of legal representative of the Company NINZ S.P.A.

D E C L A R E S

that the fire rated doors listed hereafter and supplied by the company Ninz S.p.a. are conform to the tested prototype for identity of materials and constructive components and for the unvariability of their production modalities and their installation prescriptions for the whole doorsets;

D E C L A R E S F U R T H E R M O R E

to guarantee for the fire rating class of the doors subject of the present conformity declarations and that the criterion used for the extension from the test results to the new model of door are only those allowed by the standards.

Certifying authority: IFT

Door pcs.	Wall (WxH)	Open Fire Rating	Certif. No.	Omolog. omolog.ext	Dt.omol. Dt.om.ext.	FM test FM maximum	Production Year no.
3	1000x2125	E 60	0048952 0048953 0048964				2018

NINZ S.P.A.

Ninz S.p.A.

# Evidence of Performance

Determination of fire resistance of door and shutter assemblies

Test report

No. 11-003049-PR01  
(PB-C04-01-en-01)



Client	NINZ s.p.a. Corso Trento 2/A I-38061 ALA Italy
Product	Single-leaf fire door assembly
Designation	"Univer E60 1A"
Overall dimensions of assembly (W x H)	1,032 mm x 2,163 mm
Clear opening (W x H)	926 mm x 2,110 mm
Material	Door leaf and door frame: steel
Glass type	---
Type of opening	Hinged or pivoted door
Special features	---
Exposed face	Closing face
Supporting construction	Standard supporting construction, rigid construction of high density (900 kg/m <sup>3</sup> ), thickness: 175 mm

## Basis

EN 1363-1:1999  
Fire resistance tests: Part 1  
General requirements  
EN 1363-2:1999  
Fire resistance tests: Part 2  
Alternative and supplementary  
methods  
EN 1634-1:2008  
Fire resistance tests for door,  
shutter and openable window  
assemblies  
EN 14600:2005  
Doorsets and openable win-  
dows with fire-resisting and/or  
smoke control characteristics -  
Requirements and classification  
Equivalent to national versions  
DIN EN  
Test report 11-003049-PR01  
(PB-C04-01-de-01) dated 21  
December 2011  
Representation



## Fire resistance

Criteria	Test results
E - flame > 10 s	69 minutes
E - gap gauge	69 minutes
E - cotton pad	69 minutes
W - radiation	69 minutes
Abortion of test	in the 70th minute



## Instructions for use

This test report serves to demonstrate the fire resistance of door and shutter assemblies. This test report does not provide any evidence of specified user verification of applicability as set out by the relevant Building Supervisory Authorities. Validity

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

## 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 comprises a total of 51 pages

1. Object
2. Procedure
3. Detailed results  
Annex 1 (Drawings/photos)  
Annex 2 (Gap sizes)  
Annex 3 (Characteristic values of building materials)  
Annex 4 (Furnace values)  
Annex 5 (Layout of measurement points and measured values)

ift Rosenheim  
09.02.2012

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