

Braunschweig Civil Engineering Materials Testing Institute (MPA Braunschweig)

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This certificate of compliance validates the following

TEST REPORT NUMBER: CERTIFICATE NUMBER: MPA BS: 3154/9606; MPA BS-Z-079/18

> 3026/641/07; 3301/909/08; 3359/8515; 3134/6265; 3328/2686; 3270/694/07; 3555/992/11; 3081/5735; 3026/641/07; 3414/664/10 efectis (NL): 2011-efectis-R0172 Rev. 2; 2010-efectis-

R0198

efectis (F): 10-V-433 Ift: 11-001626-PR01; 11-001627-PR01; 13-001420-PR01; 13-001420-PR02

DATE OF ISSUE: DATE OF ISSUE: 2023-04-26 2007-03-16; 2007-11-28;

> 2009-07-20; 2006-02-06; 2006-02-15; 2007-01-09; 2008-01-10; 2011-09-13; 2006-03-07; 2007-11-28;

2010-11-30

July 2012; May 2010

2010-12-15

2011-08-29; 2011-08-30; 2014-02-26; 2014-02-26

DATE OF EXPIRY: N/A DATE OF EXPIRY: 2028-04-25

NAME OF FACTORY/ NAME OF THE **CERTIFICATION** Janisol C4 MANUFACTURER: **BRAND:** MARK:

Jansen AG MODEL/NO: Janisol C4 EI90

FACTORY Industriestrasse 34 LOGO ON THE

ADDRESS/REGION: CH-9463 Oberriet

Tel: +41 71 763 91 11 Email: info@jansen.com

Switzerland JANSEN

PRODUCT:

DESCRIPTION OF Fire-resistant doors (single- and double-leafed) as well as screens THE PRODUCT:

TEST STANDARD: EN 1366-4 / 1363-1

TFST Tests were performed in furnaces at temperatures of more than 900 °C on a test-frame for the

DESCRIPTION: wall constructions with various dimensions. **SPECIFICATION** Fire resistance and insulation of 90 minutes

OF TEST Max. dimensions (w x h):

SPECIMEN: - single-leafed door 1400 mm x 2500 mm

- double-leafed door 2600 mm x 2500 mm

- screens 1500 mm x 3000 mm / 2500 mm x 1400 mm

TEST RESULT: MAINTENANCE OF FUNCTION INTERPRETATION RESULT

CLASSIFICATION PASSED EI90

NAME OF TEST FACILITY: MPA Braunschweig

TEST FACILITY ADDRESS/REGION: Beethovenstr. 52, D-38106 Braunschweig, Germany

Tel: +49(0) 531 391 5400, Fax: +49(0) 531 391 5900 Email: info@mpa.tu-bs.de, Website: www.mpa.tu-bs.de

PRODUCT APPLICATION To be used in buildings with requirements for resistance to fire.

GUIDELINE (END USE): The product must be used according to the provisions in the manufacturer's

manual. Prior to assembly and installation the personnel must be instructed.

The above certificate is valid only when installed in accordance with the 'Product Application Guideline (End Use)'. To verify the validity of the product please log into our website, click on 'certification' and then on 'list of certificates'. You will find a list of manufacturers and a certificate

SIGNED BY: Dr.-Ing. Sven Lehmberg with the number as given above.

Head of certification

ACCREDITED BY: DAKKS DAKKS

AS PER: ISO/IEC 17065 ISO/IEC 17025

VALIDITY: N/A N/A

REFERENCE NUMBER: D-ZE-11267-01-00 D-PL-11267-01-02

ACCREDITED BY: RvA Cofrac DAkkS

AS PER: ISO/IEC 17025 ISO/IEC 17025 ISO/IEC 17025

VALIDITY: 2025-01-01 2028-01-31 N/A

REFERENCE NUMBER: RVA L470 COFRAC No. 1-1762 D-PL-11349-01-00

THE LIST OF ACCREDITED TESTS (FIRE AND LIFE SAFETY PRODUCTS ONLY)

TEST	TITLE
STANDARD	
EN 1363-1	Fire resistance tests
	Part 1: General requirements
EN 1364-1	Fire resistance tests for non-loadbearing elements –
	Part 1: Walls
EN 13501-2	Classification of building products and construction types as per their fire behavior –
	Part 2: Classification using results from fire-resistance tests, excluding ventilation systems