

Braunschweig Civil Engineering Materials Testing Institute (MPA Braunschweig)

Beethovenstr. 52, DE-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

This certificate of compliance validates the following

TEST REPORT NUMBER: 11-E-318 DATE OF ISSUE: 2011-04-12

N/A

CERTIFICATE NUMBER: DATE OF ISSUE: **DATE OF EXPIRY:**

UAE-014/15 2015-05-06 2020-05-05

NAME OF FACTORY/ **MANUFACTURER:**

DATE OF EXPIRY:

Voestalpine Krems GmbH

NAME OF THE BRAND:

VA-FIRE PYRANOVA 60 S2.0 ISO CERTIFICATION MARK:

(Schott)

MODEL/NO:

SYSTEM 'BK-FIRE'

FACTORY ADDRESS/REGION: Schmidhüttenstr. 5 A-3500 Krems

Austria

LOGO ON THE

PRODUCT:

DESCRIPTION OF THE

PRODUCT:

TEST STANDARD:

EN 1363-1, EN 1363-2, EN 1634-1

Fire-resistant single leaf glazed doorset.

TEST DESCRIPTION:

The test specimen was mounted in a reinforced concrete wall for one-sided flaming. The installation was heated up in a furnace from room temperature to about 1050°C within 70 min.

SPECIFICATION OF **TEST SPECIMEN:**

TEST RESULT:

MAINTENANCE OF FUNCTION

INTERPRETATION **RESULT** FIRE INTEGRETY FOR AT LEAST 70 MIN THERMAL INSULATION FOR AT LEAST 62 MIN SUCCESSFUL

NAME OF TEST FACILITY:

Efectis France

TEST FACILITY ADDRESS/REGION:

Voie Romaine, F-57280 Maizières-lès-Metz, France Tel: ++33(0) 3 87 51 11 11, Fax: ++33(0) 3 87 51 10 58 Email: france@efectis.com, Website: www.efectis.com

PRODUCT APPLICATION **GUIDELINE (END USE):**

The product is delivered as a frame construction, i.e. a frame, a door leaf, glass panes and panels including all fittings for assembly. The assembled construction is installed with the appropriate wall connections according to the detailed prescriptions in the manual of the manufacturer. Prior to assembly and installation the personnel must be instructed.

SIGNED BY:

talt f. d. raunsc

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 'others' and then on 'certificates'. You will find a list of manufacturers and a certificate with the number as given above.



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ACCREDITED BY:

DAkkS

AS PER:

ISO/IEC 17065

VALIDITY:

1st NOVEMBER 2017

REFERENCE NUMBER:

D-ZE-11267-01-00

COFRAC ISO/IEC 17025

30th APRIL 2018

COFRAC No. 1-1762

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

N 1363-1 Fire resistance tests –

Part 1: General requirements

Fire resistance tests -

Part 2: Alternative and additional methods

Fire resistance tests for doors, gates, barriers, windows and building hardware –

Part 1: Fire resistance tests for doors, gates, barriers and windows

Classification of building products and construction types as per their fire behaviour -

Part 2: Classification using results from fire-resistance tests, excluding ventilation systems

Gates, doors and opening windows with fire-resistant and/or smoke control characteristics -

Requirement an classification