

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:

3296/471/12¹⁾

2012-05-03

DATE OF ISSUE: DATE OF EXPIRY:

Massivbau und Brandschutz

N/A

CERTIFICATE NUMBER:

DATE OF ISSUE:

DATE OF EXPIRY:

2015-07-08 2020-07-07

UAE-042/15

1) see also additional test reports and documents on the back of this document

NAME OF FACTORY/ MANUFACTURER:

Rieder Faserbeton-Elemente GmbH

NAME OF THE **BRAND:**

Pigmented fibre-concrete panel with hydrophobic properties for use in claddings

LOGO ON THE

MODEL/NO:

PRODUCT:

CERTIFICATION

MARK:

FACTORY

Bergstr. 3a

ADDRESS/REGION:

D-83059 Kolbermoor

Germany

Tel: ++49(0)8031-90167-0 Fax: ++49(0)8031-90167-199 Email: office@rieder.cc



fibreC

-RIEDER

DESCRIPTION OF THE

PRODUCT:

EN 13823; ISO 1716

TEST STANDARD: TEST DESCRIPTION:

Samples were prepared for two different test procedures and tested separately for their reaction

to fire, i.e. spread of flame and contribution to fire as well the generation of smoke and the

production of burning droplets.

SPECIFICATION OF

TEST SPECIMEN:

For the first test the samples used had dimensions between w x h = (206 ... 706) mm x (496 ... 996) mm or w x h = 490 mm x 1,490 mm. For the second test small pieces of the product were grinded in

order to produce the samples.

TEST RESULT:

MAINTENANCE OF FUNCTION

INTERPRETATION

RESULT

NAME OF TEST FACILITY:

MPA Braunschweig

TEST FACILITY

Beethovenstr. 52, D-38106 Braunschweig

ADDRESS/REGION:

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

The fibre-concrete panel must be used according to the provisions in the

GUIDELINE (END USE):

manufacturer's manual. Prior to assembly and installation the personnel must be

instructed.

SIGNED BY:

Head of certification

Braunsc

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.

PAGE 1 OF 2



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

ACCREDITED BY:

Massivbau und Brandschutz

DAkkS

AS PER:

ISO/IEC 17065

VALIDITY:

1st NOVEMBER 2017

REFERENCE NUMBER:

D-ZE-11267-01-00

DAkkS

ISO/IEC 17025

18th MARCH 2017

D-PL-11267-03-00

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

TITLE

Reaction to fire tests for building products - Building products excluding floorings exposed to the thermal attack by a single burning item

Reaction to fire tests for products - Determination of the gross heat of combustion (calorific value)

Fibre-cement flat sheets - Product specification and test methods

Fire classification of construction products and building elements - Part 1: Classification using data from reaction to fire tests

Additional test report of MPA Braunschweig and a national approval for the product

No. 3350/240/14 of 2014-11-10

No. Z-31.4-166 of 2012-12-13