


This certificate of compliance validates the following

TEST REPORT NUMBER: 3686/137/10-CR **CERTIFICATE NUMBER:** MPA BS-Z-076/18
DATE OF ISSUE: 22/12/2017 **DATE OF ISSUE:** 27/02/2018
DATE OF EXPIRY: N/A **DATE OF EXPIRY:** 26/02/2023

NAME OF FACTORY/ MANUFACTURER:	Wacker Chemie AG Werk Nünchritz	NAME OF THE BRAND:	Wacker	CERTIFICATION MARK:	
FACTORY ADDRESS/REGION:	Friedrich-von-Heyden-Platz 1 01612 Nünchritz Germany Tel: +49 35265 7 3151 Fax: +49 35265 7 43151 Email: stephan.rensing@wacker.com	MODEL/NO:	Wacker® 465		
		LOGO ON THE PRODUCT:			

DESCRIPTION OF THE PRODUCT: Two joint systems for wall and floor constructions to be applied for fire resistance purposes consisting of the product with a plastic cord or a mineral wool plate as back filling materials

TEST STANDARD: EN 1366-4 / 1363-1
TEST DESCRIPTION: A test was performed in a furnace at temperatures of more than 1,000°C on a test-frame for the wall construction with the dimensions w x h = 730 mm x 1,111 mm. The dimensions of the floor construction were w x h = 1,757 mm x 1,250 mm.

SPECIFICATION OF TEST SPECIMEN: The test specimens were rigid wall and floor constructions made of aerated concrete blocks with a thickness of 250 mm including a recess of 960 mm (length) which had different rectangular thicknesses. The joint systems were applied in the recesses.

TEST RESULT:	MAINTENANCE OF FUNCTION	INTERPRETATION	RESULT
	CLASSIFICATION WITH PE-CORD	PASSED	Up to EI 120-H-X-F-W5 ... W14
	CLASSIFICATION WITH MW-PLATE	PASSED	Up to EI 240-H-X-F-W15 ... W25
	CLASSIFICATION (SYSTEM)	PASSED	Up to EI 240-H-X-F-W15 ... W25

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 GUIDELINE (END USE): To be used in buildings with requirements for resistance to fire. The product must be used according to the provisions in the manufacturer's manual. Prior to assembly and installation the personnel must be instructed.

SIGNED BY: Dr.-Ing. W. Hinrichs
Head of certification



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 with the number as given above.

CERTIFICATE NUMBER MPA BS-Z-075/18

ACCREDITED BY:	DAkKS	DAkKS
AS PER:	ISO/IEC 17065	ISO/IEC 17025
VALIDITY:	1st OCTOBER 2022	13th NOVEMBER 2021
REFERENCE NUMBER:	D-ZE-11267-01-00	D-PL-11267-01-02

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

TEST STANDARD	TITLE
EN 1363-1	Fire resistance tests Part 1: General requirements
EN 1366-4	Fire resistance tests for service installations Part 4: Linear joint seals

