

# **DECLARATION OF PERFORMANCE**

No. LE\_0893304032\_00\_M\_RK I

# This is an English translation of the original German wording. In cases of doubt, the German version applies

Unique identification code of the product:

# WÜRTH SYSTEM RK I, WÜRTH SYSTEM RK I LIGHT

#### Art. numbers:

0893 304 032, 0893 304 033, 0893 304 040, 0893 304 050, 0893 304 063, 0893 304 075, 0893 304 090, 0893 304 110, 0893 304 125, 0893 304 140, 0893 304 160, 0893 304 180, 0893 304 200, 0893 304 225, 0893 304 250, 0893 304 280, 0893 304 300, 0893 304 315, 0893 304 355, 0893 304 400, 0893 304 811, 0893 304 812, 0893 304 814, 0893 304 816, 0893 304 832, 0893 304 840, 0893 304 850, 0893 304 863, 0893 304 875, 0893 304 890

2. Type, batch, or serial number or any other element allowing identification of the construction product as required pursuant to Article 11(4):

#### batch number: see packaging

3. Intended use(s):

Product type	Pipe Sleeve		
For use in	Pipe Partitions		
Material	Pipe sleeve housing: Steel sheet  Fire-retardant insert: Insulating layer generating construction material		

4. Manufacturer as required pursuant to Article 11(5)

Adolf Würth GmbH & Co. KG Reinhold-Würth-Str. 12–17 D-74653 Künzelsau, Germany

5. Authorized representative whose mandate covers the tasks specified in Article 12(2):

## Not relevant

6. System(s) of assessment and verification of constancy of performance of the construction product as set out in Annex V

### System 1

7. a) When the construction product is covered by a harmonized standard:

#### Not relevant



7. b) In case of the declaration of performance concerning a construction product for which a European Technical Assessment has been issued:

the Technical Assessment Body: Deutsches Institut für Bautechnik (German Institute for

**Construction Technology)** 

has issued the following: ETA-15/0515, September 23, 2015 on the basis of: ETAG 026 Part 2, January 2008

the Notified Certification body: Material prüfanstalt für das Bauwesen (Civil Engineering Materials

Testing Institute), Braunschweig (0761)

has tested and rated the constancy of **System 1** performance

and issued the following: Certificate of Conformity 0761-CPR-0489

Declared performance:

Essential characteristics	Measuring method	Performance	Harmonized technical specification
Fire behavior	According to Commission Decision 96/603/EC	Pipe sleeve housing: Class A 1	ETAG 026 Part 2
	EN 13501-1	Fire-retardant insert: Class E	ETAG 026 Part 2
Fire resistance	EN 13501-2	EI 120-U/U or EI 180-U/C or EI 240-U/C. See ETA 15/0515	ETAG 026 Part 2
Durability and serviceability limit states	EN ISO 12944 and EOTA TR 024: November 2006	Use category X	ETAG 026 Part 2

9. When pursuant to Articles 37 and 38 appropriate technical documentation and/or Specific Technical Documentation has been used

#### Not relevant

The performance of the above product corresponds to the declared performance. The declaration of performance is issued in compliance with EU Regulation 305/2011 under the sole responsibility of the above manufacturer.

Signed for and on behalf of the manufacturer by:

Frank Wolpert

(Head of Product Management, Authorized Signatory)

Künzelsau, 28/04/2016

Dr.-Ing. Siegfried Beichter

(Head of Quality, Authorized Signatory)