

DECLARATION OF PERFORMANCE**No. LE_0893304306_00_M_IS-R-PLUS**

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

1. Unique identification code of the product:

Würth System IS-R-PLUS**Art. pre-no.:****0893 304 306 * , 0893 304 308 ***

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 | fire protection product for sealing and closing |
| For use in | pipe partition |
| Material | Insulating layer generating construction material |

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

**Adolf Würth GmbH & Co. KG
Reinhold-Würth-Strasse 12-17
D-74650 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) When the construction product is covered by a European Assessment Document:

ETAG 026, Part 2, 08/2011

When 7(b) applies:

European Technical Assessment:

ETA 16/0469, 06/08/2016

Technical Assessment Body:

ETA-Danmark A/S

Notified Body:

MPA Braunschweig, no. 0761

8. Declared performance:

| Essential characteristics | Measuring method | Performance | Harmonized technical specification |
|---|---|---|------------------------------------|
| Fire behavior | EN 13501-1 | Würth intumescent strip IS-R-Plus: Class E | ETAG 026 Part 2 |
| Fire resistance | EN 13501-2 | EI 60 – EI 120 U/U and EI 90 – EI 240 U/C, See ETA 16/0469. | ETAG 026 Part 2 |
| Air permeability | | No performance determined | |
| Water permeability | | No performance determined | |
| Release of hazardous substances | Manufacturer's declaration EOTA TR 034: 2012 | No hazardous substances | ETAG 026 Part 2 |
| Mechanical strength and reliability | | No performance determined | |
| Resistance to impact/movement | | No performance determined | |
| Adhesion | | No performance determined | |
| Airborne sound insulation | | No performance determined | |
| Heat protection properties | | No performance determined | |
| Water vapor permeability | | No performance determined | |
| Durability and serviceability limit states | ETAG 026 Part 2 EOTA TR 024: 2009 | Use category X | ETAG 026 Part 2 |
| Sustainable use of natural resources | | No performance determined | 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, 08/31/2016



Dr.-Ing. Siegfried Beichter
(Head of Quality, Authorized Signatory)