

RICHTER SYSTEM

DECLARATION OF PERFORMANCE

No._0500_UD-Profil_28/27/06_category_of_corrosivity_C5_2014-05-16

1. Unique identification code of the product-type:

U/27/28,5/27 - EN 14195

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

Richter System UD-Profil 28/27/06 category of corrosivity C5 for damp locations

3. Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer:

Metal framing components for gypsum plasterboard systems in building construction

4. Name, registered trade name or registered trade mark and contact address of the manufacturer as required pursuant to Article 11(5):

**Richter System GmbH & Co. KG, Flughafenstraße 10, D-64347 Griesheim
Tel: +49 6155 876-333, Fax: +49 6155 876-240, E-Mail: technik@richtersystem.com**

6. System or systems of assessment and verification of constancy of performance of the construction product as set out in Annex V:

System 3 and 4

7. In case of the declaration of performance concerning a construction product covered by a harmonised standard:

MFPA Leipzig GmbH, NB 0800

(name and identification number of the notified body, if relevant)

Performed the **reaction to fire** under system 3

(description of the third party tasks as set out in Annex V)

and issued **classification report no. KB 3.1/13-403-3, Klassifikation A2-s1,d0**

proof of the category of corrosivity C5 M-long according to EN ISO 12944-6, report no. 5D 13 059_2,

Forschungsinstitut fem, Schwäbisch Gmünd

(certificate of constancy of performance, certificate of conformity of the factory production control, test/calculation reports – as relevant)

Initial type testing and factory production control performed by producer

9. Declared performance

Essential characteristics	Performance	Harmonised technical specification
Reaction to fire – R2F	A2-s1,d0	EN 14195 2005-02
Flexural tensile strength - σ	140 N/mm ²	EN 14195 2005-02
Dangerous substances - DS	NPD (No Performance Determined)	EN 14195 2005-02

Where pursuant to Article 37 or 38 the Specific Technical Documentation has been used, the requirements with which the product complies:

not relevant

10. The performance of the product identified in points 1 and 2 is in conformity with the declared performance in point 9. This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4. Signed for and on behalf of the manufacturer by:

Unterzeichnet für den Hersteller und im Namen des Herstellers von:
Dr. Thomas Voigt
managing director

Griesheim, den 09.01.2019


Richter-System GmbH & Co. KG
Flughafenstraße 10 · Postfach 11 20
64347 Griesheim / Hessen
Tel: (06155) 876-333 Fax: (06155) 876240
Abteilung: Technik