

LE_SW_GB_V01_04

Declaration of Performance

According to Annex III of the Regulation (EU) No. 305/2011

HENSOTHERM® System für Schachtwand

LE_SW_GB_V01_04

Product Type

Unique identification code of the product type

2. Type

Batch or serial number or any other element allowing identification of the construction product as required under Article 11 (4)

3. Indented Use

or uses of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer

4. Name, registered Trade Name

or registered trade mark and contact address of the manufacturer as required under Article 11 (5)

5. Contact Address

Where applicable, name and contact address of the authorised representative whose mandate covers the tasks specified in Article 12 (2)

6. AVCP

System or systems of assessment and verification of constancy of performance (AVCP) of the construction product as set out in CPR, Annex V

7. Notified Body (hEN)

In case of the Declaration of Performance (DoP) concerning a production product covered by a harmonised standard

8. Notified Body (ETA)

In case of the Declaration of Performance concerning a construction product for which a European Technical Assessment (ETA) has been issued

HENSOTHERM® System für Schachtwand

See label on the cartridge or box

The intended use is to reinstate the fire resistance performance of shaft wall constructions where they are penetrated by pipes and conduits.

Rudolf Hensel GmbH Lack- und Farbenfabrik Lauenburger Landstraße 11 21039 Börnsen Germany

Not relevant (see 4)

System 1

Not relevant

European Technical Assessment ETA 20/1307 issued by ETA-Danmark A/S. EAD 350454-00-1104, edition September 2017, was used as European Assessment Document (EAD). The notified body 0761 performed third party tasks as set out in Annex V under System 1 and issued Certificate of Conformity 0761-CPR-0776.

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9. Declared Performance

Essential Characteristics	Performance	Technical Specification
Resistance to fire	See Annex A to ETA 20/1307	EN 13501-2
Reaction to fire	Class E	EN 13501-1
Release of dangerous substances	The product specification has been compared with Annex XVII of REACH and the ECHA Candidate List of Substances of Very High Concern and it does not contain such substances.	
Durability	Type Y ₁ : Intended for uses in external conditions. Includes lower classes. HENSOTHERM® 7 KS Gewebe 100: Type Y ₁ HENSOTHERM® 7 KS viskos: Type Y ₁	EAD 350454-00-1104

10. The performance of the product identified in point 1 and 2 is in conformity with the declared performance in point 9. This Declaration of Performance (DoP) is issued under the sole responsibility of the manufacturer identified in point 4.

Note:

Besides the Declaration of Performance assessments, technical data sheets and material safety data sheets for our HENSOTHERM® and HENSOMASTIK® products are available as pdf download on www.rudolf-hensel.de. For further questions concerning our products, our technical team is available by phone +49 40 721062-48.

Signed for the manufacturer and on behalf of the manufacturer:

Börnsen, 2022-04-29

Volker Thewes ppa. Anja Peter (Dipl.-Ing. FH)

Managing Director Technical Director

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Lack- und Farbenfabrik

