

Declaration of Performance

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

HENSOTHERM® System für Schachtwand

LE_SW_GB_V01_00

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| 1. Product Type
Unique identification code of the product type | HENSOTHERM® System für Schachtwand |
| 2. Type
Batch or serial number or any other element allowing identification of the construction product as required under Article 11 (4) | See label on the bucket |
| 3. Indented Use
or uses of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer | The intended use is to reinstate the fire resistance performance of shaft wall constructions where they are penetrated by pipes and conduits. |
| 4. Name, registered Trade Name
or registered trade mark and contact address of the manufacturer as required under Article 11 (5) | Rudolf Hensel GmbH
Lack- und Farbenfabrik
Lauenburger Landstraße 11
21039 Börnsen
Germany |
| 5. Contact Address
Where applicable, name and contact address of the authorised representative whose mandate covers the tasks specified in Article 12 (2) | Not relevant (see 4) |
| 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 | System 1 |
| 7. Notified Body (hEN)
In case of the Declaration of Performance (DoP) concerning a production product covered by a harmonised standard | Not relevant |
| 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 | European Technical Assessment ETA 18/0731 issued by UL International (UK) Ltd. 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. |

9. Declared Performance

Essential Characteristics	Performance	Technical Specification
Resistance to fire	See Annex A ETA 18/0731	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 X	EAD 350454-00-1104
Penetration by steel ventilation pipes	See UL Assessment Report 4788658260 rev 1	

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, 2019-02-28


Volker Thewes
Managing Director


Anja Peter (Dipl.-Ing. FH)
Technical Director

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