

## Declaration of Performance

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

### HENSOMASTIK® Acrylic for linear joints and gaps

#### LE\_Acrylic\_LinearJoints\_GB\_V01\_01

- |  |   |
|--|---|
| <b>1. Product Type</b><br>Unique identification code of the product type   | <b>HENSOMASTIK® Acrylic for linear joints and gaps</b>  |
| <b>2. Type</b><br>Batch or serial number or any other element allowing identification of the construction product as required under Article 11 (4)                           | See label on the cartridge or sleeve  |
| <b>3. Indented Use</b><br>or uses of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer         | The HENSOMASTIK® Acrylic for linear joint and gaps is an acrylic penetrations sealant with ablative fillers used to form a fire penetration seal in linear joints and gaps in wall and floor constructions where wall and floor constructions adjoin. HENSOMASTIK® Acrylic for linear joints and gaps may be used to provide a linear joint or gap fire penetration seal with specific supporting constructions and substrates. |
| <b>4. Name, registered Trade Name</b><br>or registered trade mark and contact address of the manufacturer as required under Article 11 (5)                                   | Rudolf Hensel GmbH<br>Lack- und Farbenfabrik<br>Lauenburger Landstraße 11<br>21039 Börnsen, Germany   |
| <b>5. Contact Address</b><br>Where applicable, name and contact address of the authorised representative whose mandate covers the tasks specified in Article 12 (2)          | Not relevant (see 4)  |
| <b>6. AVCP</b><br>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  |
| <b>7. Notified Body (hEN)</b><br>In case of the Declaration of Performance (DoP) concerning a production product covered by a harmonised standard                            | Not relevant  |
| <b>8. Notified Body (ETA)</b><br>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 23/0324 issued by ETA-Danmark A/S. EAD 350454-00-1106, Sept. 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-1224.  |

## 9. Declared Performance

Essential Characteristics	Performance	Technical Specification									
Resistance to fire	See ETA 23/0324	EN 13501-2									
Reaction to fire	Class E	EN 13501-1									
Hygiene, health and the environment	Product specification does not contain dangerous substances given in Annex XVII of REACH and the ECHA Candidate List of Substances of Very High Concern. <table border="1" data-bbox="673 584 1058 674" style="margin-left: auto; margin-right: auto;"> <thead> <tr> <th></th> <th>3 Days</th> <th>28 Days</th> </tr> </thead> <tbody> <tr> <td>TVOC</td> <td>≤ 5 µg/m<sup>3</sup></td> <td>≤ 5 µg/m<sup>3</sup></td> </tr> <tr> <td>TSVOC</td> <td>≤ 150 µg/m<sup>3</sup></td> <td>≤ 20 µg/m<sup>3</sup></td> </tr> </tbody> </table>		3 Days	28 Days	TVOC	≤ 5 µg/m <sup>3</sup>	≤ 5 µg/m <sup>3</sup>	TSVOC	≤ 150 µg/m <sup>3</sup>	≤ 20 µg/m <sup>3</sup>	Manufacturer's declaration and EN 16516
	3 Days	28 Days									
TVOC	≤ 5 µg/m <sup>3</sup>	≤ 5 µg/m <sup>3</sup>									
TSVOC	≤ 150 µg/m <sup>3</sup>	≤ 20 µg/m <sup>3</sup>									
Durability	Type Y <sub>1</sub> durability Type Y <sub>2</sub> durability Type Z <sub>1</sub> durability Type Z <sub>2</sub> durability	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 integral parts of the Declaration of Performance and are available as pdf download on [www.rudolf-hensel.de](http://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, 2023-07-11



13.07.2023 10:24  
Volker Thewes  
Managing Director



12.07.2023  
ppa. Anja Peter (Dipl.-Ing. FH)  
Technical Director

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