Declaration of Performance according to Annex III of the Regulation (EU) No. 305/2011

HENSOMASTIK® Mixed Penetration Seal EI 90 / EI 120

DoP No. EN 2015-06-001 HENSOMASTIK® Mixed Penetration Seal EI 90 / EI 120

1. **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. **Intended use**
   or uses of the construction product, in accordance with the applicable harmonized technical specification, as foreseen by the manufacturer

   The mixed penetration seal is used to seal off openings in fire resistant walls and floors penetrated by installations and serves to preserve the fire resistance of the wall or floor in vicinity of the penetrations. Depending on the installation situation the mixed penetration seal reaches a maximum fire resistance class of EI 90 and EI 120.

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

   Not relevant (see 4)

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

   System 1

5. **Contact Address**
   where applicable, name and contact address of the authorized representative whose mandate covers the tasks specified in Article 12(2)

   Not relevant

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 harmonized standard

     European technical approval ETA 15/0295 issued by UL International (UK) based on ETAG 026-2. The notified body 0761-CPR performed third party tasks as set out in Annex V under system 1 and issued certificate of conformity 0761-CPR-0510.

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

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**RUDOLF HENSEL GMBH**
Lack- und Farbenfabrik
Lauenburger Landstraße 11
21039 Börnsen | Germany
Tel. +49 (0) 40 72 10 62-10
Fax +49 (0) 40 72 10 62-52
E-Mail: info@rudolf-hensel.de
Internet: www.rudolf-hensel.de
9. Declared Performance

<table>
<thead>
<tr>
<th>Essential characteristics</th>
<th>Performance</th>
<th>Technical specification</th>
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<tbody>
<tr>
<td>Reaction to fire</td>
<td>See Annex A ETA 15/0295</td>
<td>EN 13501-1</td>
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<tr>
<td>Fire Resistance</td>
<td>Plastic Pipes: E190</td>
<td>EN 1366-3 and</td>
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<td></td>
<td>Metal Pipes: E190 and E1120</td>
<td>EN 13501-2</td>
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<td>Cables: E190</td>
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<td>See Annex A ETA 15/0295</td>
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<td>Emission of dangerous</td>
<td>Substances registered as</td>
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<td>substances</td>
<td>dangerous substances in the list</td>
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<td>of the European Commission are</td>
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<td></td>
<td>not contained</td>
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<tr>
<td>Durability and serviceability</td>
<td>Type X</td>
<td>ETAG 026-2 and</td>
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<td>EOTA TR 024</td>
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</tbody>
</table>

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 (DoP) is issued under the sole responsibility of the manufacturer identified in point 4.

Signed for the manufacturer and on behalf of the manufacturer:

Volker Thewes
Managing Director

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

Börnsen, 27th of June 2016

Note: Besides the declaration of performance our approvals, technical data sheets and material safety data sheets for our HENSOOTHERM® 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 72 10 62-48.