EU - DECLARATION OF PERFORMANCE
In accordance with Annex III of Regulations (EU) No. 305/2011 Construction Product Regulation

1. Name and contact address of the manufacturer as required pursuant to Article 11(5):

   European Owens Corning Fiberglas SPRL
   Chaussée de la Hulpe,166
   1170 Watermael-Boitsfort, Belgium

2. Registered trade name or registered trade mark

   Cem-FIL®5325

3. Unique identification code of the product and type:

   Cem-FIL®5325 640 tex AR Glass Fiber Integral Roving

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

   Material Number and Manufacturing date: Refer to Pallet Label

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

   The AR glass fibers are intended to be used in concrete, mortar and other cementitious mixes for construction and for the manufacturing of construction products

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

   Not applicable

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

   System 3
   And under the supervision of Notified Body
   Not applicable

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

   Not applicable

9. In case of the declaration of performance concerning a construction product for which a European Technical Assessment has been issued:

   UBAtc issued ETA 17/0169 on the base of EAD 260002-00-0301
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10. Declared performances

<table>
<thead>
<tr>
<th>Essential characteristics</th>
<th>Performance</th>
<th>Standard</th>
</tr>
</thead>
<tbody>
<tr>
<td>Size content</td>
<td>0.80 % by mass</td>
<td>ISO 1887</td>
</tr>
<tr>
<td>Average filament diameter</td>
<td>14 μm</td>
<td>ISO 1888</td>
</tr>
<tr>
<td>Linear density</td>
<td>640 tex (g/1000m)</td>
<td>ISO 1889</td>
</tr>
<tr>
<td>Tensile strength of strands</td>
<td>&gt; 1000 MPa</td>
<td>ISO 3341</td>
</tr>
<tr>
<td></td>
<td>&gt; 700 MPa</td>
<td>EN14649</td>
</tr>
<tr>
<td>Alkali resistance (SIC Strength)</td>
<td>≥ 350 MPa</td>
<td>EN14649</td>
</tr>
<tr>
<td>Effect on Consistency of Concrete</td>
<td>NA</td>
<td></td>
</tr>
<tr>
<td>Effect on Strength of concrete</td>
<td>NA</td>
<td></td>
</tr>
</tbody>
</table>

11. The performance of the product identified in point 3 is in conformity with the declared performances in point 10.

This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 1.

Signed for and on behalf of the manufacturer by:

Gérard Tardy
Cem-FIL® Product Engineer
OCV CHAMBERY INTERNATIONAL
767 Quai des Allobroges - BP 929
73009 Chambéry Cedex - FRANCE

Chambéry, 2019, January 24th

Cem-FIL®5325 640tex

DOP_5325 640_01_2019_REV0