Declaration of Performance  
No.  GX-01-0025-03

1. Unique identification code of product type:

**GUTEX Multitherm**

2. Marking to identify the construction product as per Article 11 Paragraph 4 of CPR

   The date of manufacture or the batch number appears in the product identification number.

3. Intended purpose of construction product pursuant to the harmonised technical specification:

   **Thermal insulation for buildings**

4. Name, registered trade name or registered trade mark, and contact address pursuant to Article 11 Paragraph 5 of CPR:

   **GUTEX Holzfaserplattenwerk**  
   **H. Henselmann GmbH + Co KG**

   Gutenberg 5  
   79761 Waldshut-Tiengen  
   Germany

   **Tel.:**  +49 / 7741 / 6099 -0  
   **FAX:**  +49 / 7741 / 6099 -57

   **E-mail:**  info@gutex.de  
   **www:**  http://www.gutex.de

5. Name and address of the representative authorised for the duties pursuant to Article 12 Paragraph 2 of CPR:

   **none**

6. System used to assess and verify the performance consistency as per Appendix V of CPR:

   **System 3**

7. This construction product is subject to the following harmonised standard:

   The notified body **MPA Stuttgart – 0672** – performed the assessment and verification of the product type. The manufacturer performs the factory production control.

8. This construction product is subject to the verification of an European Technical Assessment Body:

   **not applicable**
9. Declared performance:

<table>
<thead>
<tr>
<th>Essential Characteristic Feature</th>
<th>As</th>
<th>Performance</th>
<th>Harmonised Technical Specification</th>
</tr>
</thead>
<tbody>
<tr>
<td>Fire reaction</td>
<td></td>
<td>Euro Class E</td>
<td>EN 13171: 2012</td>
</tr>
<tr>
<td>Acoustic attenuation</td>
<td></td>
<td>NPD</td>
<td></td>
</tr>
<tr>
<td>Impact sound transmission (floors)</td>
<td></td>
<td>NPD</td>
<td></td>
</tr>
<tr>
<td>Thermal resistance</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Thermal conductivity $\lambda_D$ with thickness as nominal thickness $d_N$</td>
<td>$\lambda_D = 0.040 \text{ W/mK}$</td>
<td>See pallet packing list</td>
<td></td>
</tr>
<tr>
<td>Water permeability</td>
<td></td>
<td>WS2.0</td>
<td></td>
</tr>
<tr>
<td>Water vapour permeability</td>
<td></td>
<td>MU4</td>
<td></td>
</tr>
<tr>
<td>Compressive strength</td>
<td></td>
<td>CS(10%Y)70</td>
<td></td>
</tr>
<tr>
<td>Constancy of thermal resistance in the face of heat, weathering, ageing/degradation</td>
<td>Dimensional stability (nominal) at 70 ºC</td>
<td>NPD</td>
<td></td>
</tr>
<tr>
<td>Tensile /flexural strength</td>
<td></td>
<td>TR7,5</td>
<td></td>
</tr>
<tr>
<td>Constancy of the compressibility subject to ageing and degradation</td>
<td>Long-term creep characteristics when subjected to compressive forces</td>
<td>NPD</td>
<td></td>
</tr>
</tbody>
</table>
10. The performance of the product as per Items 1 and 2 corresponds with the declared performance as per Item 9. The manufacturer named in Item 4 is solely responsible for the compilation and contents of this Declaration of Performance.

Signed in the manufacturer's name:

Mr. Claudio Thoma, Managing Director

09.06.2017 Waldshut-Tiengen, Germany

Date and site of issue

Signature