**DECLARATION OF PERFORMANCE**

No 0010_Knauf_Safeboard_GKF_12,5_2020-03-12

1. **Unique identification code of the product-type:** DF – Knauf Safeboard GKF 12,5 mm
2. **Intended use/es:** Gypsum plasterboards in general building construction
3. **Manufacturer:** Knauf Gips KG | Am Bahnhof 7 | D-97346 Iphofen
   - Tel: +49 (9323) 31-0
   - Fax: +49 (9323) 31-277
   - e-mail: zentrale@knauf.de
4. **Authorised representative:** not relevant
5. **System/s of AVCP:** System 4
   - **Notified body/ies:** not relevant
6. **b) European Assessment Document:** not relevant
   - **European Technical Assessment:** not relevant
   - **Technical Assessment Body:** not relevant
   - **Notified body/ies:** not relevant
7. **Declared performance/s:**

<table>
<thead>
<tr>
<th>Essential characteristics</th>
<th>Performance</th>
</tr>
</thead>
<tbody>
<tr>
<td>Reaction to fire</td>
<td>R2F A2-s1, d0 (B)</td>
</tr>
<tr>
<td>Shear strength per fastener</td>
<td>↓↑ NPD</td>
</tr>
<tr>
<td>Water vapour resistance factor</td>
<td>µ 10/4 (EN ISO 10456)</td>
</tr>
<tr>
<td>Thermal conductivity</td>
<td>λ 0,25 W/mK (EN 10456)</td>
</tr>
<tr>
<td>Flexural strength</td>
<td>F pass</td>
</tr>
<tr>
<td>Dangerous substances</td>
<td>DS NPD</td>
</tr>
<tr>
<td>Impact resistance *</td>
<td>→I NPD</td>
</tr>
<tr>
<td>Acoustic absorption *</td>
<td>α NPD</td>
</tr>
<tr>
<td>Airborne Sound Insulation *</td>
<td>R NPD</td>
</tr>
</tbody>
</table>

* These characteristics are system dependent and will be provided in manufacturer’s literature based upon intended use.

Performance declared is for the System of which the product is a part.

8. **Appropriate Technical Documentation**
   and/or **Specific Technical Documentation:** not relevant

The performance of the product identified above is in conformity with the set of declared performance/s. This declaration of performance is issued, in accordance with Regulation (EU) No 305/2011, under the sole responsibility of the manufacturer identified above.

Signed for and on behalf of the manufacturer by:

Iphofen, 2020-03-12

i. V. Dr. Wolfgang Rümler
(Head of Research & Development D/CH | Knauf Gips KG)

i. V. Dipl. Ing. (FH) | MBA & Eng. Michael Viebahn
(Head of Drywall Systems D/CH | Knauf Gips KG)