1. Unique identification code of the product-type:

Gyproc SoundBloc

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

Gyproc SoundBloc: 12.5mm, 15mm
EN 520 - D

3. Intended use/es:

Plasterboard lining

4. Manufacturer:

British Gypsum
Registered in England 734396
East Leake, Loughborough, Leicestershire LE12 6HX
Tel: +44 (0) 115 945 1000

5. Authorised representative:

N/A

6. System/s of AVCP:

System 4

7. Harmonised standard:


Notified body/ies:

N/A

8. European Assessment Document:

N/A

European Technical Assessment:

N/A

Technical Assessment Body:

N/A

Notified body/ies:

N/A
9. Declared performance/s:

The characteristics in the table below apply to all products mentioned in 2 above.

<table>
<thead>
<tr>
<th>Essential Characteristics</th>
<th>Performance</th>
<th>Harmonised technical specification</th>
</tr>
</thead>
<tbody>
<tr>
<td>Shear strength (↑↓)</td>
<td>NPD</td>
<td>EN 520: 2004+A1: 2009</td>
</tr>
<tr>
<td>Reaction to Fire (R2F)</td>
<td>A2-s1, d0</td>
<td>EN 520: 2004+A1: 2009</td>
</tr>
<tr>
<td>Longitudinal flexural strength (F)</td>
<td>550N (12.5mm)</td>
<td>EN 520: 2004+A1: 2009</td>
</tr>
<tr>
<td></td>
<td>650N (15mm)</td>
<td>EN 520: 2004+A1: 2009</td>
</tr>
<tr>
<td>Transverse flexural strength (F)</td>
<td>210N (12.5mm)</td>
<td>EN 520: 2004+A1: 2009</td>
</tr>
<tr>
<td></td>
<td>250N (15mm)</td>
<td>EN 520: 2004+A1: 2009</td>
</tr>
<tr>
<td>Impact resistance¹ (→I)</td>
<td>See manufacturer’s literature</td>
<td>EN 520: 2004+A1: 2009</td>
</tr>
<tr>
<td>Direct airborne sound insulation¹ (R)</td>
<td>See manufacturer’s literature</td>
<td>EN 520: 2004+A1: 2009</td>
</tr>
<tr>
<td>Acoustic absorption¹ (α)</td>
<td>See manufacturer’s literature</td>
<td>EN 520: 2004+A1: 2009</td>
</tr>
<tr>
<td>Thermal resistance (as conductivity) (λ)</td>
<td>0.25W/mK</td>
<td>EN 520: 2004+A1: 2009</td>
</tr>
</tbody>
</table>

¹These characteristics are system dependent and will be provided in manufacturer’s literature based upon intended use.

10. Appropriate Technical Documentation and / or Specific Technical Documentation:

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 Regulations (EU) No 305/2011, under the sole responsibility of the manufacturer identified above.

Signed for and on behalf of the manufacturer by:

Matt Pullen, Managing Director British Gypsum

..........................................................
(Signature)

East Leake 26/03/2019
(Place and date of issue)