



DECLARATION OF PERFORMANCE:

THE CONSTRUCTION PRODUCTS (AMENDMENT ETC.)

(EU EXIT) REGULATIONS 2020 NO 1359

This UK declaration of the performance from Knauf UK Ltd covers all essential characteristics required and specified by EU Regulation 305/2011, as retained in UK law, and as amended by SI no. 465/2019 (the Construction Products (Amendment etc.) (EU Exit) Regulations 2019) and SI no. 1359/2020 (the Construction Products (Amendment etc.) (EU Exit) Regulations



DOP NO. 0085_Brio_18_2022_09_05_DOP_UKCA

1. Unique identification code of the product-type:

Knauf Brio 18mm

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

Brio 18mm

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

Gypsum boards with mat reinforcement in building construction works

4. Name, registered trade name or registered trademark and contact address of the manufacturer as required pursuant to Article 11(5):

Knauf UK Ltd, Kemsley Fields Business Park, Sittingbourne, Kent, ME9 8SR. Tel.: +441795-424499 Fax: +441795-428651 Email: info@knauf.co.uk

5. Name and contact address of the authorised representative whose mandate covers the tasks specified in Article 12(2):

Not Applicable

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

System 3 & 4

6a. Notified Body/Bodies: **Holzforschung München (NB 0797) for reaction to fire**

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

EN 15283:2008+A1:2009

8. Declared Performance.

Essential Characteristics	Performance	Harmonised Technical Specification
Reaction to Fire - R2F	A2-s1, d0	EN 15283-2:2008+A1:2009
Shear strength per fastener - ↓↑	NPD	EN 15283-2:2008+A1:2009
Water vapour resistance factor - μ	10/4 (EN ISO 10456)	EN 15283-2:2008+A1:2009
Thermal conductivity - λ	0.25 W/mK (EN ISO 10456)	EN 15283-2:2008+A1:2009
Flexural strength - F	Pass	EN 15283-2:2008+A1:2009
Dangerous substances - DS	NPD	EN 15283-2:2008+A1:2009
Impact resistance →I	NPD	EN 15283-2:2008+A1:2009
Acoustic absorption - α	NPD	EN 15283-2:2008+A1:2009
Airborne sound insulation - R	NPD	EN 15283-2:2008+A1:2009
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 of.		

Where pursuant to Article 37 or 38 the Specific Technical Documentation has been used, the requirements with which the product complies.

Not Applicable

9. The performance of the product identified in points 1 and 2 is in conformity with the declared performance in point 8. This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

Signed for and on behalf of the manufacturer by:

Ian Stokes, Managing Director
Sittingbourne

Creation Date: 05/09/2022
Revision Ref. 001
Revision Date: 05/09/2022

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