

Declaration of Performance

Gyproc® Habito®

 **British Gypsum**

SAINT-GOBAIN

**UK
CA**

1 Unique identification code of the product type:	Gyproc Habito
2 Type, batch or serial number or any other element allowing identification of the construction product as required pursuant to Article 11(4):	Gyproc Habito: 12.5mm EN 520:2004 + A1:2009 - A
3 Intended use/s:	Plasterboard lining with fixing capability
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 generally System 3 Reaction to Fire
7 Designated standard: Approved body/ies: Performed: Under:	EN 520:2004+A1:2009 BRE Global Limited (NB 0832) Reaction to Fire System 3
8 European Assessment Document: European Technical Assessment: Technical Assessment Body: Approved body/ies:	N/A N/A N/A N/A
9 Declared performance/s:	The characteristics in the table below apply to all products mentioned in 2 above.

Essential characteristics	Performance	Harmonised technical specification
Shear strength (\downarrow)	NPD	EN 520:2004+A1:2009
Reaction to Fire (R2F)	A2-s1, d0	EN 520:2004+A1:2009
Water vapour permeability (μ)	10	EN 520:2004+A1:2009
Longitudinal flexural strength (F)	550N	EN 520:2004+A1:2009
Transverse flexural strength (F)	210N	EN 520:2004+A1:2009
Impact resistance ¹ (\rightarrow I)	See manufacturer's literature	EN 520:2004+A1:2009
Direct airborne sound insulation ¹ (R)	See manufacturer's literature	EN 520:2004+A1:2009
Acoustic absorption ¹ (α)	See manufacturer's literature	EN 520:2004+A1:2009
Thermal resistance (as conductivity) (λ)	0.25W/mK	EN 520:2004+A1:2009

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

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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:



East Leake 17/12/2021

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Dean O'Sullivan, Managing Director, British Gypsum

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Place and date of issue