

Declaration of Performance

Gyproc® FireLine MR



1 Unique identification code of the product type:	Gyproc FireLine MR
2 Type, batch or serial number or any other element allowing identification of the construction product as required pursuant to Article 11(4):	Gyproc FireLine MR: 12.5mm, 15mm EN 520 - F, H1
3 Intended use/s:	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:	EN 520:2004+A1:2009
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.

Essential characteristics	Performance	Harmonised technical specification
Shear strength (↓↑)	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 (12.5mm) 650N (15mm)	EN 520:2004+A1:2009
Transverse flexural strength (F)	210N (12.5mm) 250N (15mm)	EN 520:2004+A1:2009
Impact resistance ¹ (→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)	0.24W/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:

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Matt Pullen, Managing Director, British Gypsum

East Leake 26/03/2019

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Place and date of issue