

Declaration of Performance

Glasroc® F FireCase



1 Unique identification code of the product type:	Glasroc F FireCase
2 Type, batch or serial number or any other element allowing identification of the construction product as required pursuant to Article 11(4):	Glasroc F FireCase: 15mm, 20mm, 25mm, 30mm EN 15283 - GM-F, GM-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 generally System 3 Reaction to Fire
7 Harmonised standard:	EN 15283-1:2008 + A1:2009
Notified body/ies:	MPA Hannover (NB 0764)
Performed:	Reaction to Fire
Under:	System 3
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
Longitudinal flexural strength (F)	645N (15mm) 860N (20mm) 1075N (25mm) 1290N (30mm)	EN 15283-1:2008 + A1:2009
Transverse flexural strength (F)	252N (15mm) 336N (20mm) 420N (25mm) 504N (30mm)	EN 15283-1:2008 + A1:2009
Shear strength (↓↑)	NPD	EN 15283-1:2008 + A1:2009
Reaction to Fire (R2F)	A1	EN 15283-1:2008 + A1:2009
Water vapour permeability (μ)	10	EN 15283-1:2008 + A1:2009
Impact resistance ¹ (→I)	See manufacturer's literature	EN 15283-1:2008 + A1:2009
Direct airborne sound insulation ¹ (R)	See manufacturer's literature	EN 15283-1:2008 + A1:2009
Acoustic absorption ¹ (α)	See manufacturer's literature	EN 15283-1:2008 + A1:2009
Thermal resistance (as conductivity) (λ)	0.3W/mK	EN 15283-1:2008 + A1:2009

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

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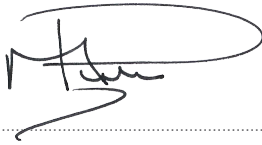
 **British Gypsum**
SAINT-GOBAIN



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