

# Declaration of Performance

## Glasroc F FireCase

GLAS102

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/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 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: **SAINT-GOBAIN**

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)	EN 15283-1: 2008 +A1: 2009
	860N (20mm)	EN 15283-1: 2008 +A1: 2009
	1075N (25mm)	EN 15283-1: 2008 +A1: 2009
	1290N (30mm)	EN 15283-1: 2008 +A1: 2009
Transverse flexural strength (F)	252N (15mm)	EN 15283-1: 2008 +A1: 2009
	336N (20mm)	EN 15283-1: 2008 +A1: 2009
	420N (25mm)	EN 15283-1: 2008 +A1: 2009
	504N (30mm)	EN 15283-1: 2008 +A1: 2009
Shear strength ( $\uparrow\downarrow$ )	NPD	EN 15283-1: 2008 +A1: 2009
Reaction to Fire (R2F)	A1	EN 15283-1: 2008 +A1: 2009
Water vapour permeability ( $\mu$ )	10	EN 15283-1: 2008 +A1: 2009
Impact resistance <sup>1</sup> ( $\rightarrow I$ )	See manufacturer's literature	EN 15283-1: 2008 +A1: 2009
Direct airborne sound insulation <sup>1</sup> (R)	See manufacturer's literature	EN 15283-1: 2008 +A1: 2009
Acoustic absorption <sup>1</sup> ( $\alpha$ )	See manufacturer's literature	EN 15283-1: 2008 +A1: 2009
Thermal resistance (as conductivity) ( $\lambda$ )	0.3W/mK	EN 15283-1: 2008 +A1: 2009

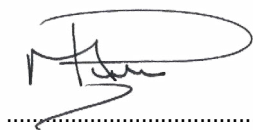
<sup>1</sup>These characteristics are system dependent and will be provided in manufacturer's literature based upon intended use.

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)

"British Gypsum" is a registered trade name of Saint-Gobain Construction Products UK Limited. Saint-Gobain Construction Products UK Limited (Company no. 734396) registered office Saint-Gobain House, Binley Business Park, Coventry, CV3 2TT, UK