



DECLARATION OF PERFORMANCE

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**

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

Plasterboard lining

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

**British Gypsum
Registered in England 734396
East Leake, Loughborough, Leicestershire LE12 6HX
Tel : +44 (0) 115 9451000**

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

N/A

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

**System 4 generally
System 3 for Reaction to Fire**

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

**EN15283-1: 2008
The Building Test Centre, Notified body No. 1575 issued
reports relating to System 3 classification requirements for reaction to fire**

8. In case of the declaration of performance concerning a construction product for which a European Technical Assessment has been issued:

N/A

9. Declared performance :

The characteristics in the table below apply to all products mentioned in 2 above.

Essential Characteristics	Performance	Harmonised technical specification
EN Classification	GM-F, GM-H1	EN15283-1: 2008
Shear strength	NPD	N/A
Reaction to fire	A1	EN13501-1: 2007
Water vapour resistance factor	$\mu=10$	EN15283-1: 2008
Impact resistance	NPD	N/A
Direct airborne sound insulation	NPD	N/A
Acoustic absorption	NPD	N/A
Longitudinal flexural strength	645N (15mm)	EN15283-1: 2008
	860N (20mm)	EN15283-1: 2008
	1075N (25mm)	EN15283-1: 2008
	1290N (30mm)	EN15283-1: 2008
Transverse flexural strength	252N (15mm)	EN15283-1: 2008
	336N (20mm)	EN15283-1: 2008
	420N (25mm)	EN15283-1: 2008
	504N (30mm)	EN15283-1: 2008
Thermal conductivity	0.3 W/mK	EN15283-1: 2008

10. The performance of the product identified in points 1 and 2 is in conformity with the declared performance in point 9.

This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

Certified in accordance with:
Environmental Management System ISO 14001:2004,
Quality Management System ISO 9001:2008,
Responsible Sourcing Standard BES 6001: 2009 (very good).

Signed for and on behalf of the manufacturer by:

Mike Chaldecott, Managing Director British Gypsum



Signature

Nottingham 21/6/13

Place and date of issue

