



DECLARATION OF PERFORMANCE

1. Unique identification code of the product-type:

Gyproc ThermaLine BASIC

2. Type, batch or serial number or any other element allowing identification of the construction product as required pursuant to Article 11(4):

Gyproc ThermaLine BASIC: 22mm, 30mm, 40mm

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

Thermal 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:

**EN 13950: 2014
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
Reaction to fire (R2F)	B-s1, d0	EN 13950: 2014
Water vapour resistance factor (μ)	70	EN 13950: 2014
Flexural strength (F)	PASS	EN 13950: 2014
Thermal resistance (TR)	0.35m ² K/W (22mm)	EN 13950: 2014
	0.55m ² K/W (30mm)	EN 13950: 2014
	0.80m ² K/W (40mm)	EN 13950: 2014
Dangerous substances (DS)	NPD	EN 13950: 2014
Impact Resistance ¹ (→)	See manufacturer's literature	EN 13950: 2014
Airborne sound insulation ¹ (R)	See manufacturer's literature	EN 13950: 2014
Acoustic absorption ¹ (α)	See manufacturer's literature	EN 13950: 2014

¹ These characteristics are system dependent and will be provided in manufacturer's literature based upon intended use. Performance declared is for the system of which the product is a part.

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:

Quality Management System ISO 9001: 2008,
Environmental Management System ISO 14001: 2004,
Occupational Health & Safety management System OHSAS 18001: 2007,
Energy Management System Standard ISO 50001: 2011,
Responsible Sourcing Standard BES 6001: 2014 (Excellent).

Signed for and on behalf of the manufacturer by:

Mike Chaldecott, Managing Director British Gypsum



Signature

16/03/2015 East Leake

Place and date of issue

