

# Declaration of Performance

## Gyproc WallBoard DUPLEX

BOARD119

1. Unique identification code of the product-type:

**Gyproc WallBoard DUPLEX**

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

**Gyproc WallBoard DUPLEX: 12.5mm, 15mm**

2. Intended use/es:

**Gypsum plasterboard with vapour control membrane**

3. Manufacturer:

**British Gypsum**  
**Registered in England 734396**  
**East Leake, Loughborough, Leicestershire LE12 6HX**  
**Tel: +44 (0) 115 945 1000**

4. Authorised representative:

**N/A**

5. System/s of AVCP:

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

6a. Harmonised standard:

**EN 14190: 2014**

Notified body/ies:

**The Building Test Centre, notified body No. 1575 issued reports**  
**relating to System 3 classification requirements for reaction to fire**

6b. European Assessment Document:

N/A

European Technical Assessment:

N/A

Technical Assessment Body:

N/A

Notified body/ies:

N/A

7. 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 ( $\uparrow\downarrow$ )	NPD	EN 14190: 2014
Reaction to Fire (R2F)	B-s1, d0	EN 14190: 2014
Water vapour resistance factor ( $\mu$ )	1400	EN 14190: 2014
Thermal conductivity ( $\lambda$ )	0.19W/mK	EN 14190: 2014
Flexural strength (F)	PASS	EN 14190: 2014
Stability of ceiling elements ( $\downarrow$ )	NPD	EN 14190: 2014
Dangerous Substances (DS)	NPD	EN 14190: 2014
Impact Resistance <sup>1</sup> ( $\rightarrow I$ )	See manufacturer's literature	EN 14190: 2014
Airborne sound insulation <sup>1</sup> (R)	See manufacturer's literature	EN 14190: 2014
Acoustic absorption <sup>1</sup> ( $\alpha$ )	See manufacturer's literature	EN 14190: 2014

<sup>1</sup>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.

8. 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:

**Alastair Bell, Managing Director British Gypsum**



(Signature)

East Leake 01/04/2017

(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