## **Declaration of Performance**



#### Gyproc® WallBoard Duplex

# UK

_			
ı	Unique identification code of the product type:	Gyproc WallBoard Duplex	
2	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	
3	Intended use/s:	Gypsum plasterboard with vapour control membrane	
1	Manufacturer:	British Gypsum Registered in England 734396 East Leake, Loughborough, Leicestershire LE12 6HX Tel: +44 (0) 115 945 1000	
;	Authorised representative:	N/A	
5	System/s of AVCP:	System 4 generally System 3 Reaction to Fire	
,	Designated standard:	EN 14190:2014	
	Approved body/ies:	BRE Global Limited (AB 0832)	
	Performed:	Reaction to Fire	
	Under:	System 3	
3	European Assessment Document:	N/A	
	<b>European Technical Assessment:</b>	N/A	
	Technical Assessment Body:	N/A	
	Approved 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
Shear strength (‡1)	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 (1)	NPD	EN 14190:2014
Dangerous Substances (DS)	NPD	EN 14190:2014
Impact resistance¹ (→I)	See manufacturer's literature	EN 14190:2014
Airborne sound insulation <sup>1</sup> (R)	See manufacturer's literature	EN 14190:2014
Acoustic absorption $^{1}(\alpha)$	See manufacturer's literature	EN 14190:2014

<sup>&</sup>lt;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.

### **Declaration of Performance**



Gyproc® WallBoard Duplex

UK

#### 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:

Oser of Die

East Leake 17/12/2021

Dean O'Sullivan, Managing Director, British Gypsum

Place and date of issue