Declaration of Performance



Gyproc® FireLine Duplex

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1	Unique identification code of the product type:	Gyproc FireLine 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 FireLine Duplex: 12.5mm, 15mm
3	Intended use/s:	Gypsum plasterboard with vapour control membrane
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 14190:2014
	Notified body/ies:	BRE Global Limited (NB 0832)
	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:	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 (μ)	1400	EN 14190:2014
Thermal conductivity (λ)	0.24W/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 ¹ (R)	See manufacturer's literature	EN 14190:2014
Acoustic absorption $^{1}(\alpha)$	See manufacturer's literature	EN 14190:2014

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 apart.

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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:

East Leake 12/11/2019

Matt Pullen, Managing Director, British Gypsum Place and date of issue