

# GYPROC PLASTERBOARDS

Declaration of Performance

GYP\_IRL\_0100

**1** Unique identification code of the product-type:

Gyproc WallBoard

**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 9.5mm, 12.5mm, 15mm  
EN 520 - A

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

Plasterboard lining in all reaction to fire requirements

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

Saint-Gobain Construction Products (Irl) Limited  
Registered in Ireland, Company No. 11815  
Unit 4 Kilcarbery Business Park, Nangor Road,  
Dublin 22, D22 R2Y7

Tel: +353 (0) 1 6298400

**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

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

EN 520: 2004+A1: 2009

**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
Shear strength	NPD	EN 520: 2004 + A1:2009
Reaction to fire	A2-s1, d0 (B1)	
Water vapour resistance factor	10	
Longitudinal Flexural strength	≥ 400N (9.5mm)	
	≥ 550N (12.5mm)	
	≥ 650N (15mm)	
Transverse Flexural strength	≥ 160N (9.5mm)	
	≥ 210N (12.5mm)	
	≥ 250N (15mm)	
Impact resistance	Performance declared is for the system of which the product is a part. Refer to Gyproc literature	
Direct airborne sound insulation		
Acoustic absorption		
Thermal resistance (as conductivity)		0.25 W/mk

**10 The performance of the products 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.

Signed for and on behalf of the manufacturer by:

*Pádraig Barry*  
**Managing Director**

Saint-Gobain Construction Products (Irl) Limited  
Kilcarbery Office  
11/08/2021

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Gyproc, Gyproframe and Glasroc are all registered trade names of Saint-Gobain Construction Products (Irl) Limited. Isover is a registered trade name of Saint-Gobain.

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