

GYPROC PLASTERBOARDS

Declaration of Performance

GYP_IRL_0115

1 Unique identification code of the product-type:

Gyproc FireLine Moisture Resistant

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 Moisture Resistant: 12.5mm, 15mm
EN 520 - DFH1

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:

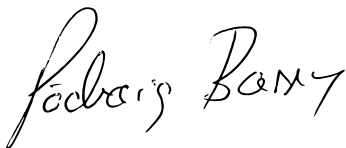
The characteristics in the table below apply to all products mentioned in 2 above.

| 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 | ≥ 550N (12.5mm) | |
| | ≥ 650N (15mm) | |
| Transverse Flexural strength | ≥ 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

Freephone ROI: 1800 744480
Freephone NI: 0845 3990159
Email: tech.ie@saint-gobain.com
www.gyproc.ie

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