**DECLARATION OF PERFORMANCE** 



Regulation (EU Exit) No 1359/2020 DOP No. 5391531750089



## **IZOPERM PLUS**

1. Identification code of the product-type: IZOPERM PLUS

2. Type number as required pursuant to Article 11(4) of the Regulation (EU Exit) No 1359/2020: IZOPERM PLUS

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

## Plastic and rubber vapour control layers - EN 13984

4. Registered trade name and contact address of the manufacturer as required pursuant to Article 11(5):

Partel |17 Claregalway Corporate Park | Claregalway | Co. Galway | Ireland | H91 X510

5. Where applicable, name and contact address of the authorised representative whose mandate covers the tasks specified in Article 12(2): **Not applicable.** 

6. System of assessment and verification of constancy of performance of the construction product as set out in Annex V: System 3.

7. In case of the declaration of performance concerning a construction product covered by a harmonised standard: SGS INTRON (NB 1939) performed an initial type test under System 3 and issued test report.

8. In case of the declaration of performance concerning a construction product for which a European Technical Assessment has been issued: **Not applicable.** 

9. Declared performance:

Essential characteristics	Standard	Performances	Minimum tolerence	Maximum tolerence	Harmonised technical specification
Resistance to fire (euroclass)	EN 13501-1	E	-	-	
Water tightness at 2kPa	EN 1928	Pass	-	-	
Water vapour transmission Sd (m)	EN 1931	5	2	8	
Tensile force, longitudinal (N/50mm) Tensile force, transverse (N/50mm)	EN 12311-1 EN 12311-1	360 320	320 280	400 360	
Elongation, longitudinal (%) Elongation, transverse (%)	EN 12311-1 EN 12311-1	>10 >10	10 10	22 22	EN 13984
Tear resistance, longitudinal (N) Tear resistance, transverse (N)	EN 12310-1 EN 12310-1	300 320	260 300	340 360	
Durability against aging: Water vapour resistance	EN 1296 / EN1931	Pass	-	-	
Resistance to penetration of air m3 / (m2 h 50Pa)	EN12114	0.0	-	-	
Durability against alkali: Tensile force	EN 1847 / EN 12311-2	Pass			

10. The performance of the product 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 on behalf of Partel by:

Hugh Whiriskey