

DECLARATION OF PERFORMANCE

Regulation (EU) No 305/2011



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) No 305/2011: **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 tolerance	Maximum tolerance	Harmonised technical specification
Resistance to fire (euroclass)	EN 13501-1	E	-	-	EN 13984
Water tightness at 2kPa	EN 1928	Pass	-	-	
Water vapour transmission Sd (m)	EN 1931	5	2	8	
Tensile force, longitudinal (N/50mm)	EN 12311-1	360	320	400	
Tensile force, transverse (N/50mm)	EN 12311-1	320	280	360	
Elongation, longitudinal (%)	EN 12311-1	>10	10	22	
Elongation, transverse (%)	EN 12311-1	>10	10	22	
Tear resistance, longitudinal (N)	EN 12310-1	240	200	280	
Tear resistance, transverse (N)	EN 12310-1	190	150	230	
Durability against aging: Water vapour resistance	EN 1296 / EN1931	Pass	-	-	
Resistance to penetration of air m ³ / (m ² 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 Whiskey
Technical and development