



# DECLARATION OF PERFORMANCE

Regulation (EU) No 305/2011

DOP No. 5391531750379



## ECHOFOIL IZO

1. Identification code of the product-type: **ECHOFOIL IZO**
2. Type number as required pursuant to Article 11(4) of the Regulation (EU) No 305/2011: **ECHOFOIL IZO**
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, type A.**
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) and BTTG (0038) 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	Performances	Minimum tolerance	Maximum tolerance	Harmonised technical specification
Resistance to fire (euroclass)	E	-	-	EN 13984
Resistance to water penetration	W1	-	-	
Water vapour transmission Sd (m)	80	75	150	
Tensile force, longitudinal (N/50mm) Tensile force, transverse (N/50mm)	>240 >200	-	-	
Elongation, longitudinal (%) Elongation, transverse (%)	>40 >40	-	-	
Tear resistance, longitudinal (N) Tear resistance, transverse (N)	>120 >120	-	-	
Resistance to impact	800	-	-	
Emissivity	<0.04	-	-	
Durability against aging: water vapour resistance	Pass	-	-	
Durability against alkali: Tensile force, Longitudinal (N/50mm)	Pass	-	-	

10. 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 Regulation (EU) No 305/2011, under the sole responsibility of the manufacturer identified above.

Signed on behalf of Partel by:

**Hugh Whiskey**  
Technical and development