

# DECLARATION OF PERFORMANCE



Regulation (EU) No 305/2011



## VARA PLUS ECO

1. Identification code of the product-type: **VARA PLUS ECO**
2. Type number as required pursuant to Article 11(4) of the Regulation (EU) No 305/2011: **VARA PLUS ECO**
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\_2013, 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: **Technicky a skusobny ustav stavebny (1301) performed an initial type test under System 3 and issued test reports.**
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)	F	-	-	EN 13984:2013
Water tightness	Pass	-	-	
Water vapour transmission Sd (m)	18	14	22	
Sd (m) range at different humidity conditions	-	0.3	50	
Tensile force, longitudinal (N/50mm) Tensile force, transverse (N/50mm)	≥350 ≥200			
Elongation, longitudinal (%) Elongation, transverse (%)	≥2,0 ≥3.5			
Tear resistance, longitudinal (N) Tear resistance, transverse (N)	≥100 ≥100			
Durability against aging: Water vapour resistance	Passed			
Durability against alkali: Tensile force, longitudinal (N/50mm)	Passed			
Resistance to water penetration	W1			

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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 EU Regulation, under the sole responsibility of the manufacturer identified above.

Signed on behalf of Partel by:  
**Hugh Whiskey**  
Technical and development

Date:  
June, 2023