



DECLARATION OF PERFORMANCE

Nro. DoP26ETICS300

1. **Unique identification code of the product-type:** Extruded polystyrene (XPS) Finnfoam ETICS300/(Thickness).
2. **Allowing identification of the construction product:** See product label.
3. **Intended uses of the construction product:** Products are used as thermal insulation. Product applications are specified in the web site www.finnfoam.es.

4. **Name, registered trade name and contact address of the manufacturer:**

Finnfoam SL
Lugar O Cerquido 40-A Budiño
Salceda de Caselas (Pontevedra), Spain
Tel. 0034 98634 34 21

6. **System of attestation of conformity:** System 3

7. **Declaration of performance concerning a construction product covered by a harmonized standard:**

Tecnalia Research and Innovation (NB. 1292) and CENTRO DE ENSAYOS INNOVACION Y SERVICIOS (CEIS) (NB. 1722) Itecons (NB.2211) performed initial type testing under system 3 and issued test/calculation reports.



8. Declared performance:

Essential characteristics	Performance			Harmonised technical specification	
Thermal resistance	Thickness tolerance	T1		EN 13164:2012 + A1:2015	
	Thickness (mm)	Thermal conductivity λ_D	Thermal resistance R_D		
	40	0,033	1,20		
	50	0,033	1,50		
	60	0,033	1,80		
	70	0,034	2,05		
	80	0,034	2,35		
	100	0,034	2,95		
120	0,035	3,45			
Reaction to fire	Reaction to fire	E		EN 13164:2012 + A1:2015	
Durability of reaction to fire against heat, weathering, ageing/degradation	Durability characteristics	NPD			
Durability of thermal resistance against heat, weathering, ageing/degradation	Thermal resistance R_D and thermal conductivity λ_D	No change			
	Durability characteristics	DS(70,90)			
Compressive strength	Compressive stress or compressive strength	Thickness (mm)	CS(10\Y)		EN 13164:2012 + A1:2015
		40	CS(10\Y)300		
		50	CS(10\Y)300		
		60	CS(10\Y)300		
		70	CS(10\Y)300		
		80	CS(10\Y)300		
		100	CS(10\Y)300		
	120	CS(10\Y)300			
	Deformation under specified compressive load and temperature conditions	DLT(2)5			
Tensile/ Flexural/ Shear strength	Bending strength	NPD		EN 13164:2012 + A1:2015	
	Tensile strength perpendicular to faces	>=400 (TR400)			


	Shear strength (τ)	≥ 220 kPa (50 mm)
	Shear strength (G)	≥ 3800 kPa (50 mm)
Durability of compressive strength against ageing and degradation	Compressive creep	NPD
	Cyclic loading	NPD
	Freeze-thaw resistance	NPD
Water permeability	Long term water absorption after total immersion	WL(T)0,7
	Long term water absorption after diffusion	NPD
Water vapour permeability	Water vapour transmission μ	50
Release of dangerous substances to the indoor environment	Release of dangerous substances	No releases
Continuous glowing combustion	Continuous glowing combustion	NPD

9. The performance of the product identified in points 1 and 2 is in conformity with the declared performance in point 8.

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:

Javier Pérez Rodríguez, General Manager



O Cerquido, Salceda de Caselas (Pontevedra)- Spain 31/03/2026