

- 1. Name and identification code:** Multi-layer flat translucent polycarbonate sheets for indoor and outdoor roofing. COMPLET.
- 2. Name and address of manufacturer:** TECZONE ESPAÑOLA, SAU
C/Alcalde Martin Cobos, s/n. CP 09007 Burgos (Burgos)
- 3. Intended use:** Internal and external use on deck.
- 4. System for assessing and verifying the constancy of performance:** System 3.
- 5. Declared performances:**

Essential features		Performance	Harmonising standard
External fire performance		F _{ROOF} (NPD)	EN 16153:2013+A1:2015
Fire reaction		B _{s1} -d0	
Fire resistance		PND	
Water vapour permeability		3.8x10 ⁻⁵ mg/m ² *h*Pa	
Air/water permeability		Complies	
Emission of dangerous substances		None	
Dimensional tolerances		Complies	
Fragmentation properties (safe brittleness) such as:	NoneHard body impact resistance with small dimensions:	Complies	
	Impact resistance of a soft body with large dimensions:	NPD	
Mechanical strength (Deformation behaviour):		NPD	
Airborne sound insulation:		R _w (dB) = 21	EN 16153:2013+A1:2015
Thermal transmittance		U=1.30 W/m ² Kº	
Light transmission:		τ _v =V35%	
Full solar transmission:		g=40%	
Resistance to fixings:		NPD	
Durability, as variation (after artificial ageing):	Yellowness index	ΔΔ	
	Luminous transmittance	ΔΔ	
	Bending modulus	Cu 1	
	Tensile strength	Ku 1	

- 6.** The performance of the product identified in point 1 is in conformity with the performance declared in point 5.
- 7.** This declaraton of performance is issued in accordance with Regulation (EU) No 305/2011 under the sole responsibility of the manufacturer indicated in point 2.

Signed for and on behalf of the manufacturer by:

Josep Jordan (C.E.O)

Signature

Place and date of issue: Burgos, 25 November 2024

