

1. **Name and identification code:** Multi-wall polycarbonate sheets allowing light transmission. TZ-BÓVEDA.
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 roof, façade and skylights.
4. **System for assessing and verifying the constancy of performance:** System 3.
5. **Declared benefits:**

Essential features		Performance		Harmonising standard
Fire reaction		B,s1-d0		EN 16153:2013+A1:2015
Fire resistance		NPD		
Water vapour permeability		3.8x10 ⁻⁵ mg/m*h*PA		
Water/air permeability		Cumplies		
Emission of dangerous substances		NPD		
Dimensional tolerances		Cumplies		
Direct airborne sound insulation		Rw= 20(dB)		
Thermal transmittance		U=2.6 W/m²Cº		
Light transmittance, solar transmittance and solar factor	LT%	ST%	SHGC	
(STANDARD 74-1988)	35	38	0,42	
Fixing resistance		Fixing method (see technical manual)		
Thermal dilatation		0.065 mm/mºK		
Durability		ΔΔ		
Light transmission		ΔΔ		

6. The performance of the product identified in point 1 is in conformity with the performance declared in point 5.
7. This declaration 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