TwinWall

PSP MATERIALS PRODUCTS SOLUTIONS

Twinwall is an ideal lightweight roofing panel that comes with a 10 year warranty. It comes in various sheet lengths and accessories to help complete your project. Twinwall is the perfect solution for any translucent roofing installation when you require insulation & UV protection. Twinwall can be installed using the PSP Polycarbonate and Aluminium Glazing System.

Features

- Strong
- UV protection both sides
- Lightweight
- Flame retardant
- 10 year light transmission limited warranty
- Excellent insulation and thermal properties

Applications

- Covered walkways
- Greenhouses
- Carports
- Outdoor entertainment areas
- Skylight
- Patio & porch roofs

COLOUR RANGE *(May not represent the physical product)*

Clear

Grey Tint

PRODUCT RANGE/DIMENSIONS		
Type	**Thickness**	**Length & Width**
Clear & Grey Tint	8.0mm	1800mm x 1220mm 2040mm x 1220mm 3000mm x 1220mm 3600mm x 1220mm 5500mm x 1220mm

PANEL PHYSICAL PROPERTIES	
Type	**Result**
Weight (Panels)	8.0mm - 1.61kg/m^2
UV Performance	
Impact Strength	
Light Transmission	Clear - 80% Grey - 41%
Service Temperature	-40°C - +120°C
Expansion/Contraction	Clear - 2.5mm/m Tints - 4.5mm/m
Recommend Pitch	10°
R Value	0.303
Minimum Curved Radius	8.0mm - 1.4m
Fire Rating	Group 3*
Cleaning	Warm soapy water & soft cloth.

NOTE: *Uncontrolled in printed format.*