



# ClearVue



New Zealand's only transparent roofing system with a BRANZ Appraisal. ClearVue's high quality flat panels are easily installed, require less structural support than heavy glazing alternatives, are highly cost competitive and capable of lasting for many years without requiring much maintenance.

ClearVue panels come with a 15 year full replacement guarantee.

## Features

- BRANZ Appraised
- Lightweight
- Easy Installation
- High UV Protection
- Economically Priced
- Impact Resistant
- Powder coating option available
- 15 Year Full Replacement

## Applications

- Canopies
- Awnings
- Carports
- Gazebos
- Pergolas
- Outdoor family areas
- Covered walkways

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



PRODUCT RANGE/DIMENSIONS		
Type	Thickness	Length & Width
Clear & Grey Tint	6.0mm	3700mm x 586mm 5100mm x 586mm
	8.0mm	3700mm x 736mm 5100mm x 736mm
Diffused (Polycarbonate only) Solar Control (Polycarbonate only) Blue Breeze (Polycarbonate only)	8.0mm	4000mm x 736mm 6000mm x 736mm

PANEL PHYSICAL PROPERTIES	
Type	Result
Weight (Panels)	6.0mm - 3700mm x 586mm -16kg 6.0mm - 5100mm x 586mm - 22kg 8.0mm - 3700mm x 736mm - 27kg 8.0mm - 5100mm x 736mm - 37kg
UV Performance	15 Year Full Replacement Guarantee
Impact Strength	15KJ/m <sup>2</sup>
Light Transmission	Clear - 90% Grey - 50% Diffused - 85% Solar - 35%
Service Temperature	70°C
Expansion/Contraction	5.0mm/m Acrylic 3.0mm/m Polycarbonate
Minimum Recommended Pitch	3° Acrylic 5° Polycarbonate
Minimum Curved Radius	6.0mm - 1980mm 8.0mm - 2640mm
Fire Rating	Acrylic Group 4 Polycarbonate Group 1S
Cleaning	Warm soapy water & soft cloth. Do not wipe when dry.

**NOTE:** Uncontrolled in printed format.