Maximise your living space and modernise your outdoor living area with **Custom Glaze**, a high quality polycarbonate roofing sheet that is engineered to withstand long-term outdoor UV exposure.

## **Selecting Custom Glaze**

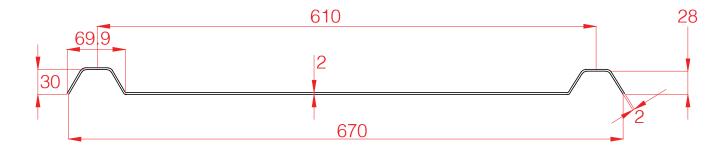
Custom Glaze is suitable for a variety of existing and future structures where the rafters are designed to be placed specifically at 610mm centres. Custom Glaze is a very cost-effective polycarbonate roofing system providing a contemporary, stylish flat roof look without the need for expensive glazing bars.

Both the overlapping ribs are spaced at 610mm centres, allowing the overlapping rib to be positioned on the rafter effectively concealing the ribs when being viewed from below. Custom Glaze offers 99.9% UV protection and is extruded with an industry leading thickness of 2mm.

Custom Glaze is available in all standard and custom lengths\* up to 7.2 metres.

- STANDARD LENGTHS (m): 1.8, 2.1, 2.4, 2.7, 3.0, 3.6, 4.2, 4.8, 5.4, 6.0, 7.2
- THICKNESS: 2mm

#### **Profile**



### Colour

Custom Glaze is available in Clear, Diffused Opal, Bronze and Grey Tints.

	clear	diffused opal	grey tint	bronze tint
Light Transmission %	93%	45%	11.4%	27.5%
Heat Reduction %	0%	29.5%	26.7%	40.6%

Light transmission in accordance with AS/NZS 4257.4 standard test method. Heat Transmission in accordance with ISO 9050 Standard test method

WARME	ER		COOLER
Clear	Diffused Opal	Grey Tint	Bronze Tint

# **NZBC Fire Group 1-S Rating**

Custom Glaze has been extensively tested using the full scale ISO 9705 room test. This extensive testing utilises a gas burner exposing the sheeting to 100kw for 10 minutes, and then 300kw for a further 10 minutes. Custom Glaze achieves a NZBC 1-S Rating as flashover is not reached.





## **Warranty**

Custom Glaze is supported by a comprehensive 25 year Lifetime (weather breakage) Warranty and a 10 Year Loss of Light Warranty.

For details visit alsynite.co.nz or call 0800 257 964



