

EASY-FIT  
POLYCARBONATE  
GLAZING PANEL

# Marlon Clickloc

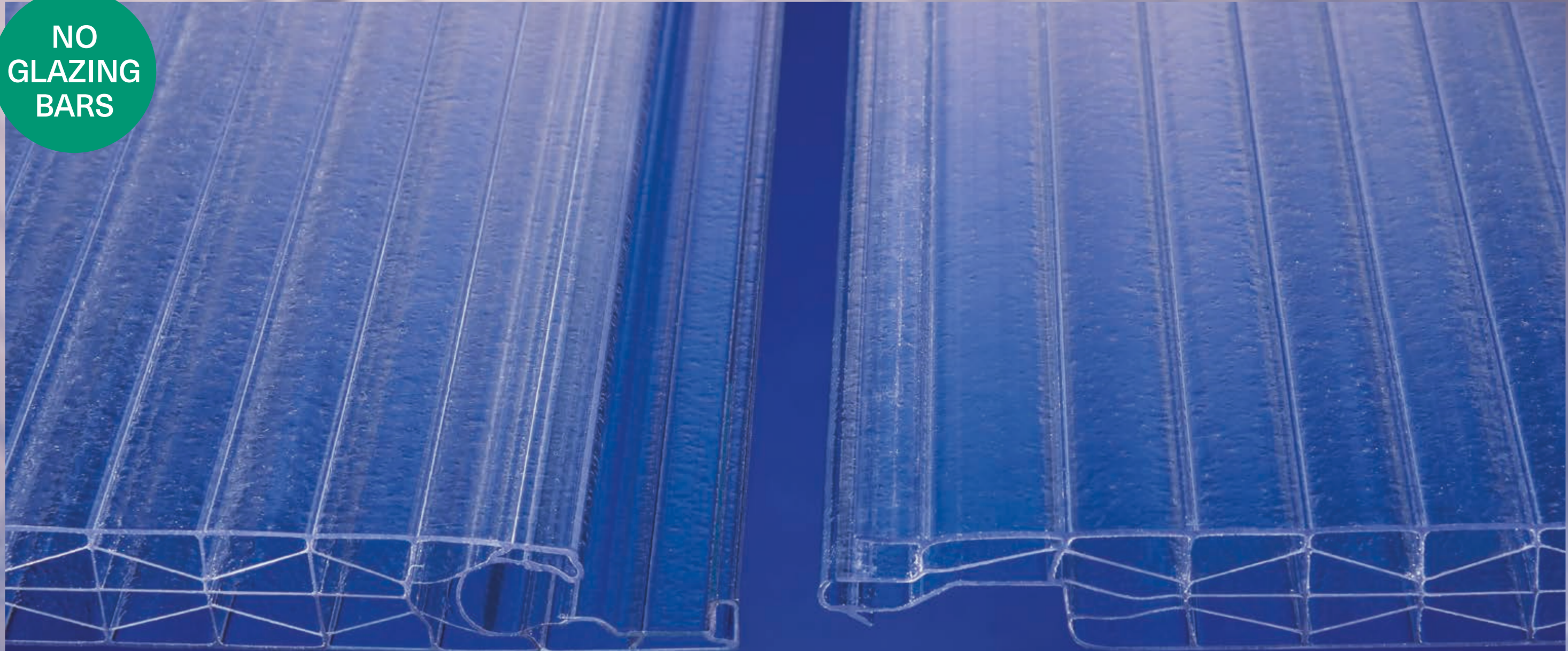
Cover  
& Protect



 **Brett  
Martin**



**NO  
GLAZING  
BARS**



# Marlon Clickloc

Marlon Clickloc is an easy-fit glazing panel which provides the ideal DIY glazing solution for verandas, canopies, carports and vertical screens. Requiring no glazing bars, the easy-fit panels simply click together to provide an instant roof or screen.



**Simple DIY  
installation**



**Long-lasting  
& durable**



**No specialist  
tools required**

Perfect for DIY use, only standard tools are required to install. Simply cut panels to the required length, screw into place, click and lock the next panel and repeat, then finish with a U profile. The panels are manufactured from impact resistant polycarbonate which is hardwearing, durable and long-lasting.

This super clear sheet has added UV protection so that you can enjoy the great outdoors whilst being protected from the harmful effects of the sun.

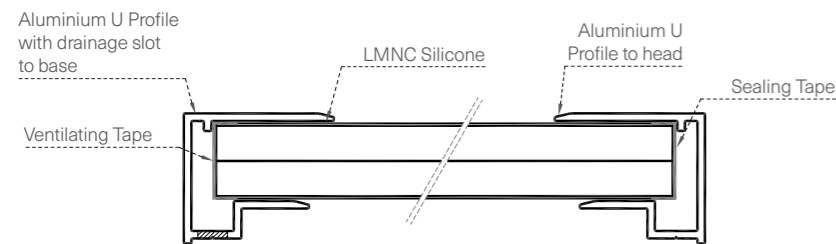
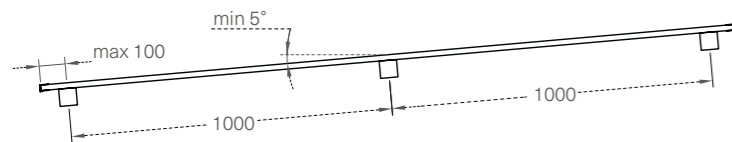
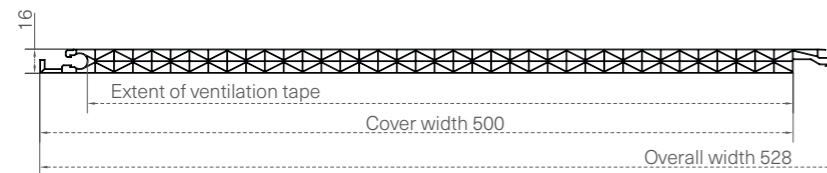


# Marlon Clickloc

## Product Range

Thicknesses	16mm Xwall
Colours & Tints	Clear (g), Bronze (g), Diffuser Opal (g)
Panel Length	Up to 4.5m
Panel Width	500mm

## Profile



**NO GLAZING BARS**



\*(g) - glass effect

## Key Benefits

- Easy to handle
- Light in weight
- Speedy assembly
- Very strong
- Impact resistant
- UV protected

## Applications

- Carports
- Pool covers
- Canopies
- Veranda covers
- Patio covers
- Lean-toos
- Wind screens
- Privacy screens

## Tints



Clear (g)

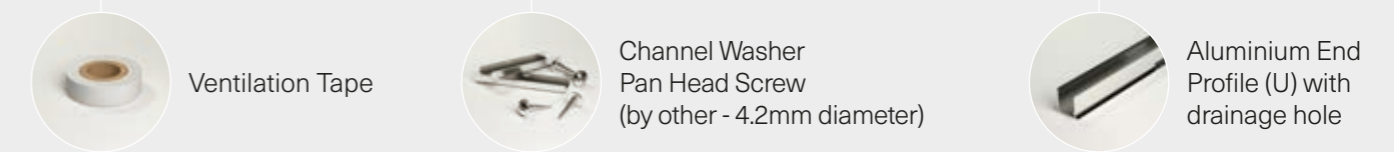
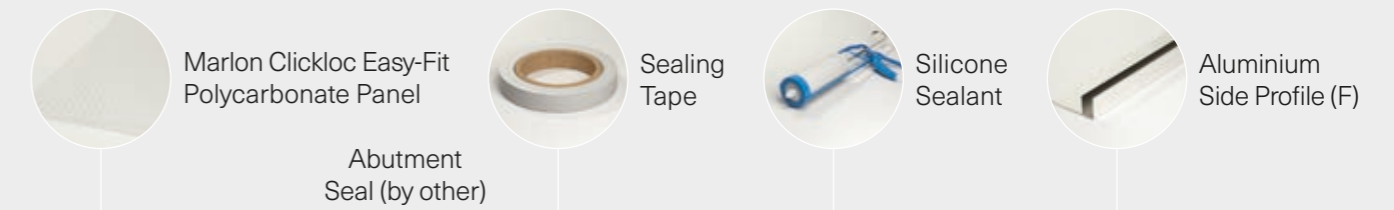


Bronze (g)



Diffuser Opal (g)

# Installation & Components



Visit [brettmartin.com/marlonclickloc](http://brettmartin.com/marlonclickloc) to view installation video.  
Suitable for cold curving, contact Technical Department with specific project details.



# Mechanical Properties

## Properties

Thickness	16mm
Cover Width	500mm
U-value	2.0W/m <sup>2</sup> K
UV protection	Single Sided

## Light Transmission

Colour	Light	Solar
Clear	66%	69%
Bronze	14%	42%
Diffuser Opal (NY)	59%	30%

## Spanning

Load (kN/m <sup>2</sup> )	Max. Span (m)
0.50	1.2
0.75	1.0
1.00	0.8

## Recommendations

Minimum roof slope 5°/Maximum sheet length 4.5m. Suitable for vertical applications.

## UV Protection

Marlon Clickloc has a co-extruded UV protection layer on one side.

## Warranty

Marlon Clickloc is manufactured under Quality Management Systems registered to BS EN ISO 9001:2015. The panels carry a limited warranty. For full details please contact our Technical department.

## Handling & Safety

Do not step directly on the rooflight. Use stepping boards. Work according to local safety regulations.

## Storage

Store in a shaded place, protect from direct sunlight and rain prior to installation. Avoid covering the sheets with heat absorbing materials. Avoid contact with chemicals. Protect the sheets from physical damage.

## Installation

Make adequate allowance for thermal movement, nominally 3.5mm per meter. Holes drilled for fixings must be oversized, a 10mm diameter fixing hole should be adequate used with a fixing of 4.2mm diameter. For hotter climates a slot should be formed. Sheet lengths must be limited to ensure there is no excessive movement at the end laps or fixings. Do not overtighten fixings. Do not try to force the entire interlock at once. Engage one end and work along the length of the sheet. Silicon lubricant can be used to ease engagement of interlock. Apply sparingly. Remove protective film on installation.

## Service Temperature

For stable prolonged service ranging from -20°C to 100°C. (Short term un-stressed -40°C to 130°C)

## Maintenance

In order to maintain this product in good condition it should be cleaned periodically using suitable detergent cleaning agents. Do not use solvent cleaners. Do not scrub with brushes or sharp implements. Avoid cleaning in hot sun or high temperatures.





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For the latest information visit  
**[brettmartin.com/marlonclickloc](http://brettmartin.com/marlonclickloc)**

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