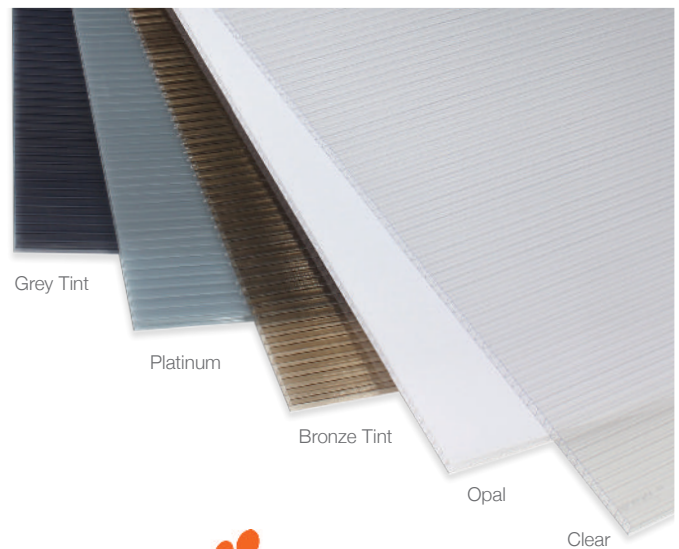


# LASERLITE® multiwall

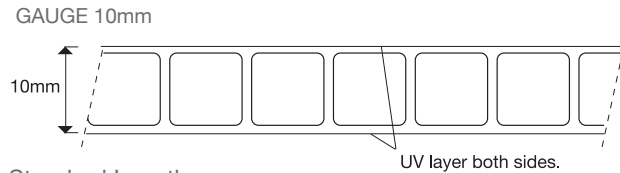
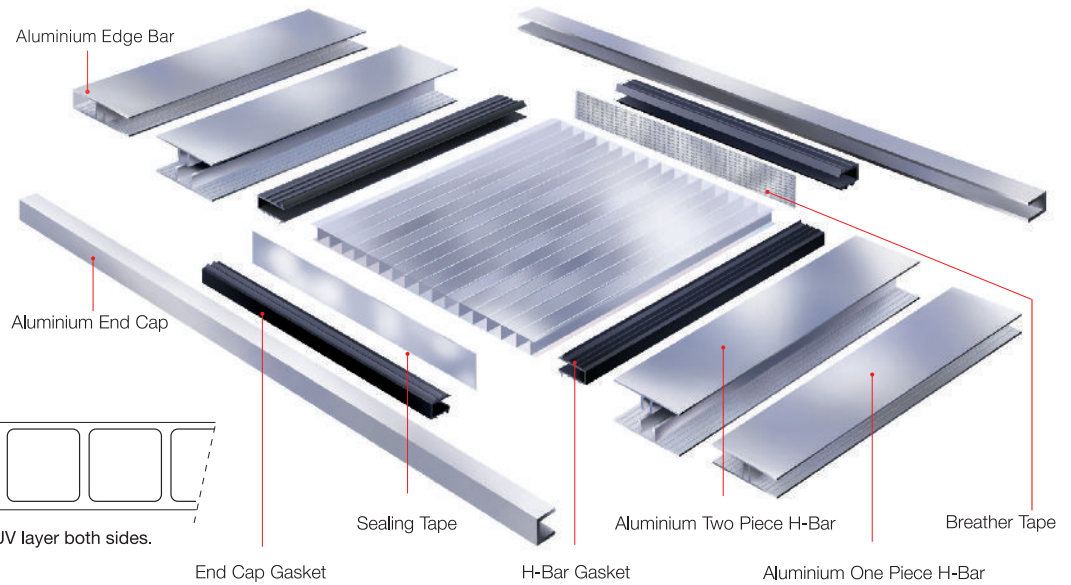


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# The glazing system explained

The H-Bar system makes handling and installation easy and flexible. The Multiwall sheets simply slot into the H-Bar ready for fixing to the structure. The glazing bar system allows for thermal expansion and eliminates the need for penetrations through the sheet, making the structure watertight.



## Standard Lengths

2.0, 3.0, 4.0, 5.0, 6.0, 7.0, 9.0 metres

## Standard Width

1050mm

## Standard Colours

Clear, Bronze Tint, Grey Tint, Platinum, Opal

## Sheet Weight

1.7 kg/m<sup>2</sup>

Other colours, gauges, widths and lengths available. Lead times may apply.

## Multiwall data

|                      | Clear | Grey Tint | Bronze Tint | Opal  | Platinum |
|----------------------|-------|-----------|-------------|-------|----------|
| Light Transmission   | 86%   | 9%        | 22%         | 16%   | 11%      |
| Heat transmission    | 76%   | 24%       | 30%         | 29%   | 16%      |
| Solar Heat Gain      | 0.789 | 0.473     | 0.516       | 0.343 | 0.327    |
| Shading Co-efficient | 0.907 | 0.544     | 0.593       | 0.394 | 0.376    |

## Accessories

### Aluminium Edge Bar

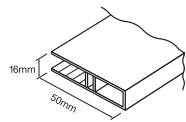
Standard Colours:

Mill Finish, Black, White

Standard Length: 6m

Easy slot in installation.

Use to start and finish H-Bar assembly.



### Aluminium One Piece H-Bar

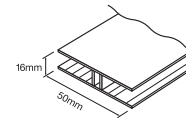
Standard Colours:

Mill Finish, Black, White

Standard Length: 6m

Easy slot in installation.

Recommended for high wind areas.



### Aluminium Two Piece H-Bar

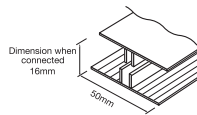
Standard Colours:

Mill Finish, Black, White

Standard Length: 6m

Join and Cover edges of Multiwall sheets.

Enables ease of sheet replacement.



### Aluminium End Cap

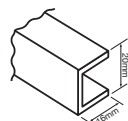
Standard Colours:

Mill Finish, Black, White

Standard Length: 6.5m

Cover ends of Multiwall sheets.

To be used in conjunction with End Cap Gasket.



### End Cap Gasket

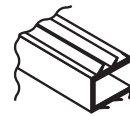
Colour: Black

Standard Gauges: 10mm

Standard Length: 10m rolls

Seal and secure ends of Multiwall sheets.

To be used in conjunction with Aluminium End Cap.



### H-Bar Gasket

Colour: Black

Standard Gauges: 10mm

Standard Length: 20m rolls

Seal and secure edges of Multiwall sheets.

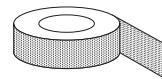
To be used in conjunction with H-Bars and Edge Bars.



### Breather Tape

Length: 24m

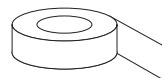
Allow ventilation and reduce condensation.



### Sealing Tape

Length: 50m

Prevent moisture and dust from entering Multiwall flutes.



Please refer to the Laserlite website

[www.laserlite.com.au](http://www.laserlite.com.au)

for full details on:

- 15 Year Product Warranty
- Installation & Safety
- Product Technical data

Colours depicted in this brochure are representations offered as a guide only and should not form the basis of a colour selection. Slight colour variation may occur between production runs. Transmitted light and colour may vary in intensity depending on weather conditions. The information contained in this brochure is to the best of our knowledge accurate but all recommendations are made without any warranty whatsoever, since the conditions of use are beyond our control. This brochure cancels and supersedes all previous publicised information. The company reserves the right to alter and revise, without notice, the information contained herein.



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