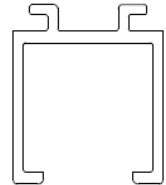


# All you need to know about...

## 288 Gasket Carrier

January 2008

<b>Reference:</b>	<b>288GC</b>
<b>Colour:</b>	<b>Mill, White* or Brown*</b>
<b>Length:</b>	<b>3 metre or 4 metre</b>
<b>Sheet Thickness Suitability:</b>	<b>6mm to 22mm</b>
<b>System Suitability:</b>	<b>P288</b>
<b>Span with Polycarbonate:</b>	<b>4 metres</b>
<b>Span with Glass:</b>	<b>2.6 metres at 600mm centres</b>
<b>* Denotes coloured to order, would be subject to a longer lead time</b>	



### Description:

When the P288 glazing system was introduced, it was suitable for 25mm polycarbonate and 24mm double glazed units only. This was a negative as much of the glass long span business we were being asked to quote on was for thicknesses of less than 24mm.

We have now introduced what we call a gasket carrier (288GC) which means the P288 is suitable for all thicknesses of glazing between 6mm and 25mm.

The gasket carrier whose Twinfix reference number is 288GC is a length of U shaped aluminium, it slots into the two gasket ports of the 280 glazing bar cap and has 280G gasket fitted into it. This lowers the 280 cap thus enabling thicknesses of 6mm upwards to be specified.

The P288 and P288U systems are supplied as loose items or as a pre-pack in 4 metre lengths. A mechanical end plate (ref. SB-MEP) will be required whether polycarbonate or glass is being used.

### End Plates

The P288 system should always be used with a mechanical end plate (ref. SB-MEP), the normal 280EP plastic end plate does not fit the system.

### Applications:

- Medium to Long Span Roofing
- Cross Purlin Roofing
- Canopies
- School Play Areas
- Swimming Pool Covers
- Rooflights

### Glazing with Glass

The P288 system is suitable for use with glass. When fixed at 600mm centres, the P288 system will span 2600mm between fixing points.