

## All you need to know about...

# P700 Snap-Fit Rafter Glazing System

July 2011

### Standard System

**Reference:** P700  
**Colour:** White or Brown  
**Length:** 2.5metre, 3 metre, 3.5metre, 4 metre and 6 metre

### Description:

At 45mm wide, the P700 is a snap fit glazing system for lean-to roofs where rafters make up the structure of the roof.

The P700 consists of a 45mm wide aluminium base bar which is screw fitted to the rafter, gaskets are inserted into the base bar and a pvc cap snap fits into the base bar to accommodate 10mm, 16mm and 25mm multiwall polycarbonate sheet. The co-extruded finish on either side of the cap ensures a watertight system whilst allowing for the thermal expansion within the multiwall polycarbonate glazing.

At the eaves end of each bar a two part PVC end plate is fitted, the bracket fits into the base bar and is screw fitted through the base bar into the rafter and a cover plate slips over the bracket.

The P700 is supplied pre-packed in 2.5, 3.0, 3.5, 4.0 and 6.0 metre lengths in white and brown colours. Twinfix can also supply the accessory products needed to compliment your roof including F profiles and side trims, U profile end closures, eaves fillers and fixings.

### Applications:

- Rafter Assembly Roofing
- Canopies
- Lean-To Conservatories
- Sheds
- Car Ports
- Porches

### Hip Systems

The P700 cannot be used as for roof applications where a hip or valley is required, it is for lean-to type roofs only

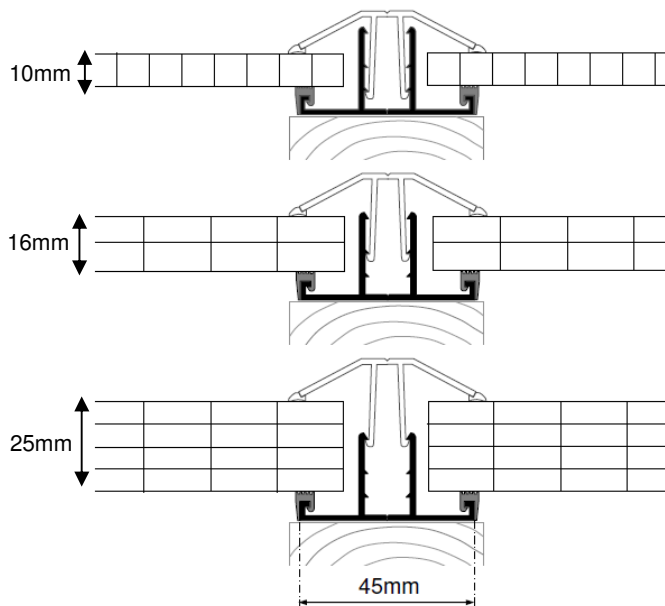
### Side Trims and End Closures

The standard aluminium side trim and U profile end closure can be used with the P700 snap-fit system, however as this is an economy bar we have recently launched a Upvc version in both trims.

### Glazing with Glass




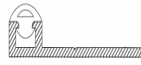
The P700 system is not suitable for use with glass. We do have a number of rafter and structural systems suitable for glass, please contact the sales office on 01925 811311

## P700 SNAP-FIT RAFTER GLAZING BAR SYSTEM



**Rafter width:** 45mm  
**Pack lengths available:** 2.5 metres, 3 metres, 3.5 metres, 4 metres and 6 metres  
**Pack contents:** Ref. 701 aluminium base bar (not structural)  
 1 x Ref. 700 PVC co-extruded cap with Ref. 745 gasket supplied loose  
 1 x Ref. 700EP polycarbonate stop end plate  
**Colours available:** white or brown  
 RAL or BS colours to special order

### Accessory Products

<b>Aluminium F Profile</b> Ref 222 – 10mm Ref 223 - 16mm Ref 225 - 25mm		<b>Plastic F Profile</b> Ref P722 – 10mm Ref P723 - 16mm Ref P725 - 25mm	
<b>U Profile</b> Ref 252 – 10mm Ref 253 - 16mm Ref 255 - 25mm		<b>Plastic U Profile</b> Ref P752 – 10mm Ref P753 – 16mm Ref P755 – 25mm	
<b>Fixing Buttons</b> Ref 244P – 10mm (White) Ref 247P – 10mm (Brown) Ref 245P – 16mm (White) Ref 248P – 16mm (Brown) Ref 249P - 25mm (White) Ref 250P – 25mm (Brown)		<b>Eaves Filler</b> Ref 226F	
<b>FT (breather tape and PBT (blanking tape))</b> Ref FT or PBT 10 (10mm sheet) Ref FT or PBT 16 (16mm sheet) Ref FT or PBT 25 (25mm sheet)		<b>Butyl Flashing (10 metre rolls)</b> 200/10 White 200/10 Lead	