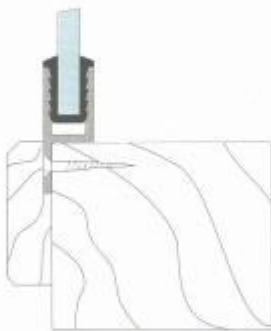


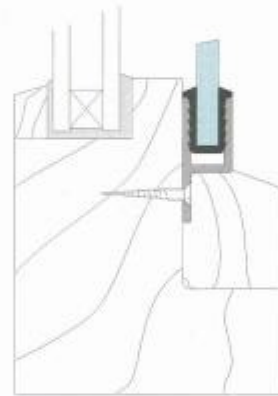
## Glaze-Guard

### Glaze-Guard 'h' Glazing Profile Ref: TG8

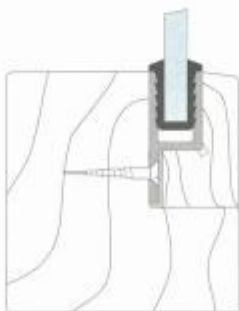
This simple, one-part aluminium profile is used to install polycarbonate sheet in a variety of different vertical glazing situations. The same profile will accommodate 3mm, 4mm, 5mm, 6mm and 8mm polycarbonate sheet through the use of different sized gaskets.



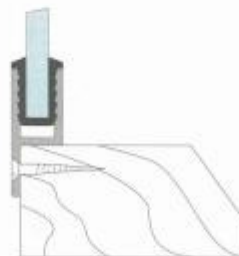
The Glaze-Guard 'h' Profile should be securely fitted to the existing frame.



It can be used to provide either primary or secondary glazing.



The Profile can be installed with or without a bead.



The Glaze-Guard 'h' Profile incorporates features which fulfil the special glazing requirements for installing polycarbonate sheet. These include:

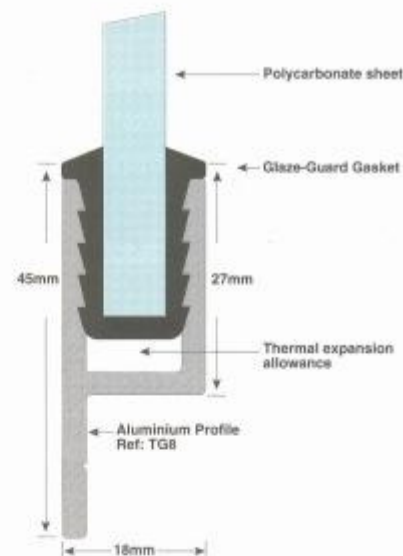
- An adequate rebate depth to ensure that the polycarbonate sheet is securely retained under load, without 'popping out' of the frame.
- Automatic provision of the thermal expansion allowance required to prevent distortion of the polycarbonate sheet glazing.
- The use of materials chemically compatible with polycarbonate sheet.

## 'h' Profile dimensions

The Glaze-Guard 'h' Profile is available in white or brown polyester powder coated aluminium, or with a natural anodised finish.

## Installation

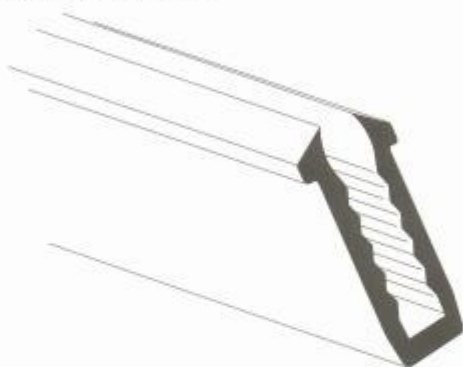
Glaze-Guard is easy to install - the 'h' Profile being mitred to produce a frame in which the polycarbonate is fitted, using the appropriate gasket. The Profile itself should be fixed to the window substrate through the upright of the 'h' Profile, as shown overleaf.



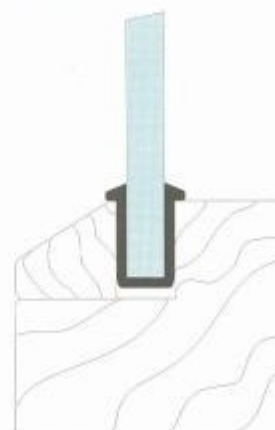
## Glazing Gaskets

Ref: TG3/4/5

The Glaze-Guard glazing gaskets are dual purpose. They are used in conjunction with the 'h' Glazing Profile above, or they can be used on their own as a dry glazing method of installing polycarbonate sheet.



When used as a dry glazing system, care should be taken to ensure that the frame rebate depth is deep enough to hold the gasket and accommodate the required expansion allowance of the polycarbonate sheet. The glazing bead should be securely screwed in place.



There are three gaskets, suitable for installing five thicknesses of polycarbonate sheet:

TG3 suitable for 3mm & 4mm • TG4 suitable for 5mm & 6mm • TG5 suitable for 8mm

Glaze-Guard is available from:



# TWINFIX

Twinwall Fixings (UK) Ltd.,  
201 Cavendish Place, Birchwood Park,  
Birchwood, Warrington WA3 6WU  
Telephone: 01925 811311 Facsimile: 01925 852955