

All you need to know about...

290 Wall Plate

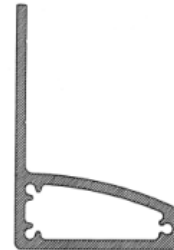
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Reference: 290
Colour: Mill Finish, White or Brown
Length: 4 metres and 6 metres as standard

Description:

The 290 aluminium wall plate is a simple support structure used when installing Twinfix structural glazing systems such as the P227, P280, P284, P288 and the P600.

It is installed at the top end of a roof slope usually onto a wall or suitable support and its simple design enables glazing bars to be positioned at pitch angles ranging from 5° to 25°.



How it Works

The leg of the wall plate is fixed to the wall by drilling through the two locating grooves. The type of fixing used will depend upon the substrate to which the wall plate is being fixed. Fixings should be installed in a Zigzag pattern i.e. Use a fixing in the top groove then move along 300mm and fix in the lower groove and keep repeating to create a 'W' pattern with the screws.

If installed correctly, the wall plate will look like a small caps letter 'b' shape when viewed from the side.

The glazing bar base is then screwed to the wall plate and the glazing sheet installed as per the fixing instructions available for each bar system.

Wall plate end plates (ref. 290EP) are fitted to the ends of the wall plate using the end plate fixing screws supplied.

The top of the finished glazing is weathered using a lead or butyl flashing (ref. 200/20).

Complimentary Item

At the lower end of a roof, an eaves beam (Ref. 291) can also be supplied.

Applications:

- Supporting Twinfix glazing system at the wall end of a roof
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