

GABLE SUPPORT SYSTEM

Gable (flat fronted) roof designs now benefit from the inclusion of an eaves beam and gutter across the front of the conservatory beneath the gable window frame. The eaves beams are cut and mitred as per a Georgian style roof but the gable eaves beam must incorporate the 'gable support platform XGSP1'.

Gable support platform XGSP1

The gable support platform is straight cut both ends and 5mm short of internal frame size at both ends. The platform should be slid onto the corresponding eaves beam, centralised and then held in position with self tapping screws at 500mm centres.

Gable infil wedge XGIW1

Each infil wedge is constructed from 2 halves allowing for roofs of dual colour, this item is only suitable for roofs with a pitch between 25 and 35 degrees. Modification of this part is required if the pitch is other than 25 degrees. Triangular insulation blocks are available (XGIF1).

Gable fixing plate XGFP1

This stainless steel bracket should be bolted to the return eaves beams through a hole in the bolt slot using a XM825 nut and bolt, the tab in the bracket should also drop into the bolt slot to stop the bracket from rotating. The other hole in the bracket allows for the fixing of the end rafter bolt.

Note: it is important that the gable support platform be fixed to the eaves beam prior to eaves beam assembly on site. it is also advised that the roof skeleton be erected around the completed gable frame assembly.

