

# DESIGN GUIDE

## Bargeboards

Jumbo, 16mm, Cappit or Decorative Roofline boards may be used as bargeboards. Boards may be used that match the choice of fascia, or alternatively a decorative bargeboard may be required to enhance the appearance or individuality of the installation.

### Important Design and Installation notes:

- Degraded timber must be replaced and all new timbers should be preservative treated.
- Always specify the recommended fixing materials and fixing centres.
- The drawing shows a standard detail for an oversail verge where the gable ladder supplies the support.
- Where there is no significant oversail the soffit may be dispensed with.
- Alternatively the bargeboard may be deepened for effect by up to 50mm below the level of the soffit.
- A gable ladder may supply the necessary fixing. If the distance between the gable ladder nogginns is greater than 600mm (400mm for foiled soffits), softwood battens should be fixed to the wall between the nogginns.
- Care should be taken to aline and space the fixings consistently to enhance the look of the gable end.

### Decorative Bargeboards

- Soffits for Decorative Bargeboards must be supported at both edges by the timber substructure as the boards have no soffit groove. In addition notes should be taken of the depth of the decorative cut to avoid exposing the gable ladder.
- Consideration should be given to the treatment of the mitre cut at the roof apex. The point at which the cut is made can considerably vary the appearance of the installation.

### Gable and in-line gable details

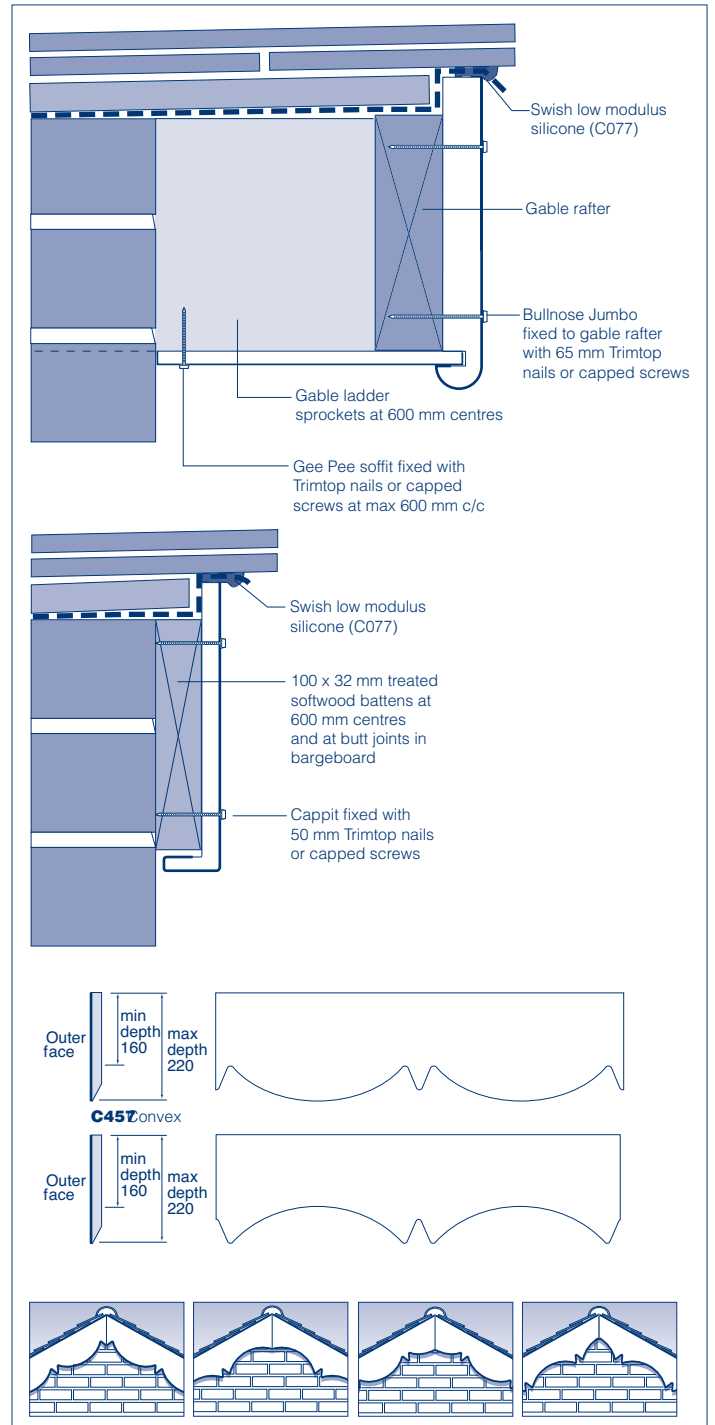
- At the gable apex the bargeboard is mitre cut leaving a 4mm expansion gap either side of the centre line.
- The junction can be finished with a face-fix joint cover to match the bargeboard profile, or covered with one of two gable apex covers from the Swish range. (Go to Installation Guide for Apex Finishes for details). Use Swish low modulus adhesive.
- The same apex details apply to in-line gables. Fig 33 shows two possible alternatives for the junction between gable bargeboards and fascias.

### Range notes:

- Standard barge profile lengths are 5m. Non standard lengths may be supplied where a commercial requirements exists.
- Swish Decorative Roofline boards may be specified in either Concave or Convex formats. Non standard designs may be supplied where a commercial requirements exists.
- Roofstyle is an alternative decorative finish to the barge that consists of 450mm convex and concave sections which fit to the face of a suitable gable support. A comprehensive Roofstyle Design & Fixing Guide may be viewed and/or downloaded from the link immediately to the right of this section.
- Foiled boards in Square finish - Mahogany, Light Oak & Black

### Characteristics:

- Decorative Roofline boards are chamfered on the reverse side of the decorative lower edge to provide a clean, sharp appearance from the kerb. This patented design is unique to Swish Building Products.



### Installation Sequence

- It is best practice for the verge and undercloak tiles/slates to be stripped for refurbishment work, and then re-bedded on completion of the gable roofline.
- In all cases, adequate timber support should be provided for both the bargeboard and soffit (where fitted), whether new build or replacement.
- The gable ladder or other support should be checked for line and suitable packings applied where required.
- The bargeboard should be fixed with a minimum of 2 no. Trimtop nails or capped screws at max. 600mm centres (400mm for colours).

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