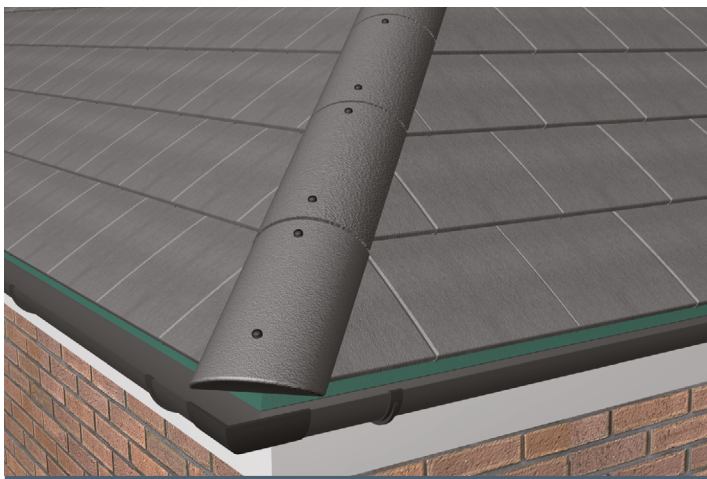


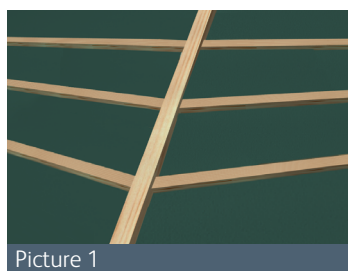
INSTALLATION GUIDE - HIP DETAILING



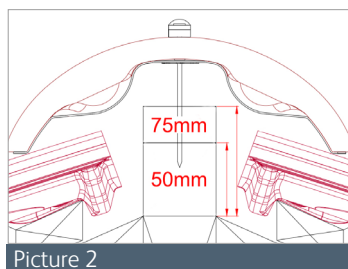
Mechanically Fixed Hip 6m

Conforms to the requirements of BS:8612

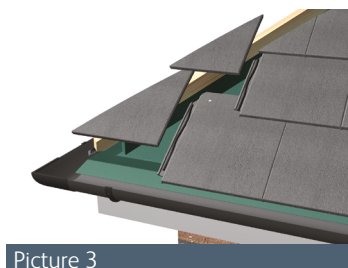
- 1) Install roofing underlay and tiling battens ensuring that batten ends are supported at the hip junction (Picture 1).



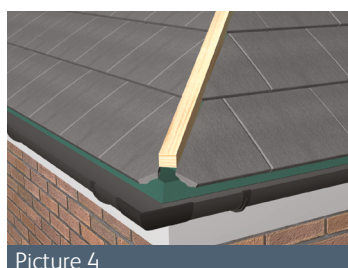
- 2) Construct the hip rafter to a height of 50mm for flat tiles, or 75mm for profiled tiles. The hip rafter height is nominal and is measured from the underside of the tiling batten to the top of the hip rafter, based on a 25mm batten (Picture 2).



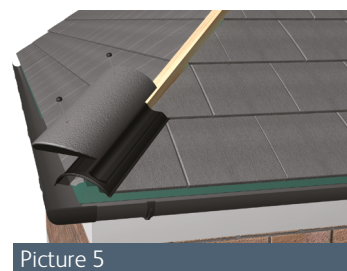
- 3) Cut tiles into the hip rafter. Tile clips must be fitted where possible. Unsupported slips of tile should be bonded to the adjacent, twice mechanically fixed tile using a suitable bonding adhesive (Picture 3).



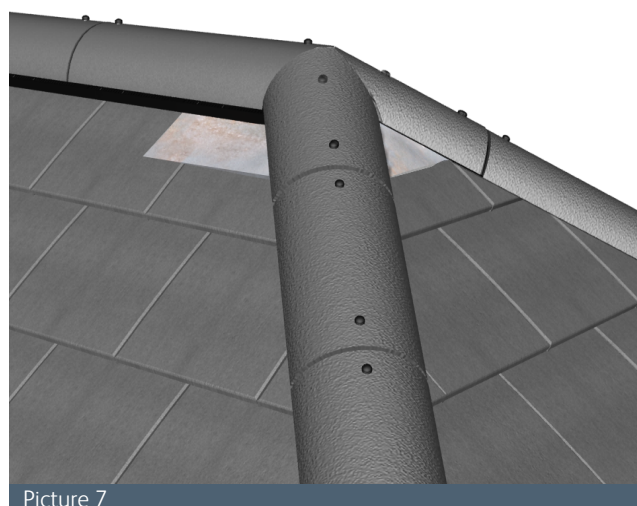
- 4) Tiles at the bottom of the hip should be cut as shown to allow the block end hip tile to sit as close to the fascia as possible (Picture 4).



- 5) At the bottom of the hip, lay the first carrier tray.
- 6) Position a block end hip tile and fix to the hip timber using 2 x 80mm drive screws with washers and grommets. Continue laying carrier trays and hip tiles in the same manner (Picture 5).



- 7) At the ridge/hip junction position a code 4 lead saddle over the last course of tiles to weather proof the ridge/hip union (Picture 6). Neatly mitre cut the third round hip and ridge tiles to form a neat weathertight junction. All ridge and hip tiles must be twice mechanically fixed. Re-drilling nail holes may be necessary to provide adequate fixings.





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INSTALLATION GUIDE - HIP DETAILING



SL8 / Gemini / Minislate Hip Pack 6m (DH66)

A) 14 x Hip Carrier Trays with 25mm Foams

B) 28 x 80mm Drive Screws, Washers and Grommets



PAN8 / V2 / Centurion Hip Pack 6m (P8DH)

A) 14 x Hip Carrier Trays with 60mm Foams

B) 28 x 80mm Drive Screws, Washers and Grommets

Conforms to the requirements of BS:8612

Plastic Type: Polypropylene

Gemini®

MINISLATE®

SL8®

PAN8®

V2®

For further help and advice contact Technical on **01525 244900** or email **Roofing.Technical@Ibstock.co.uk**