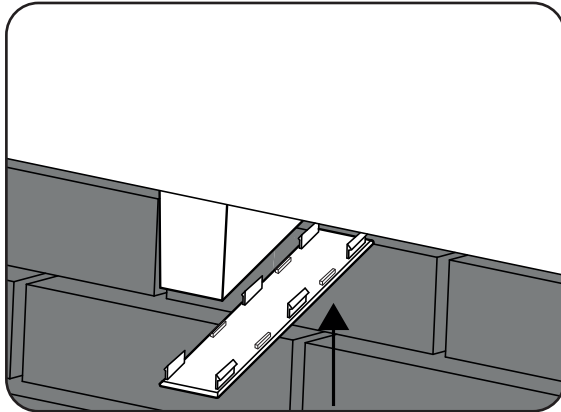


**2c.** Use the protruding screw ends to align the rafter foot, the screw ends should sit within the bosses provided, marked B. With the screw ends engaged, continue to screw into the bosses to secure the foot.

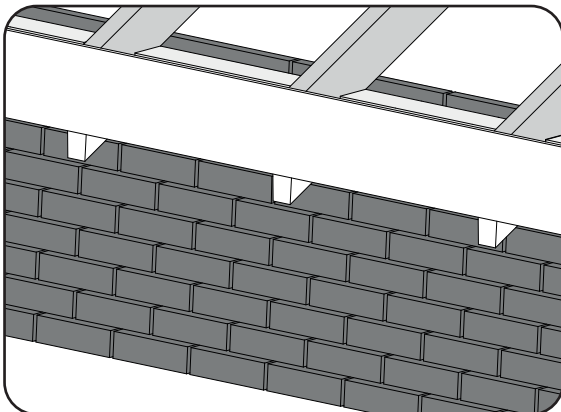
***Please continue onto Step 3.***

### Step 3 : Final Details

**3a.** Once the rafter foot is securely fixed, align the covering plate with the main body, push squarely upward to clip into place, neatly covering the screw holes.



**3b.** Repeat the process for each rafter end, spacing them evenly along the length of the eaves.



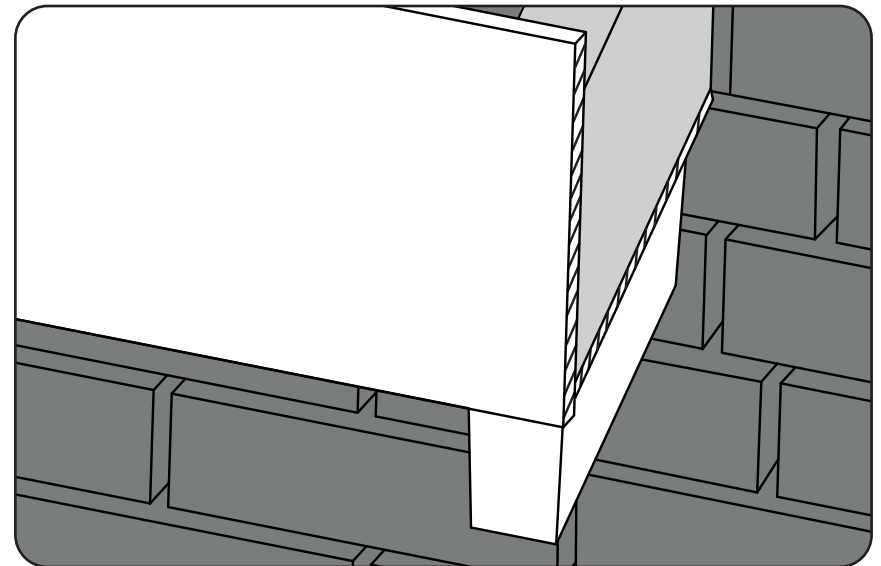
# Manthorpe

## Rafter Foot

### Fitting Instructions

Code: G750

mbp-1188-00-A



Other products from the Manthorpe Range include Cavity Trays, Cavity Closer, Loft Doors, Linear Drainage, Access Panels, Roof Ventilation, Through Wall & Underfloor Ventilation, Joist Seals and Dry Roofing Products.



### Manthorpe Building Products

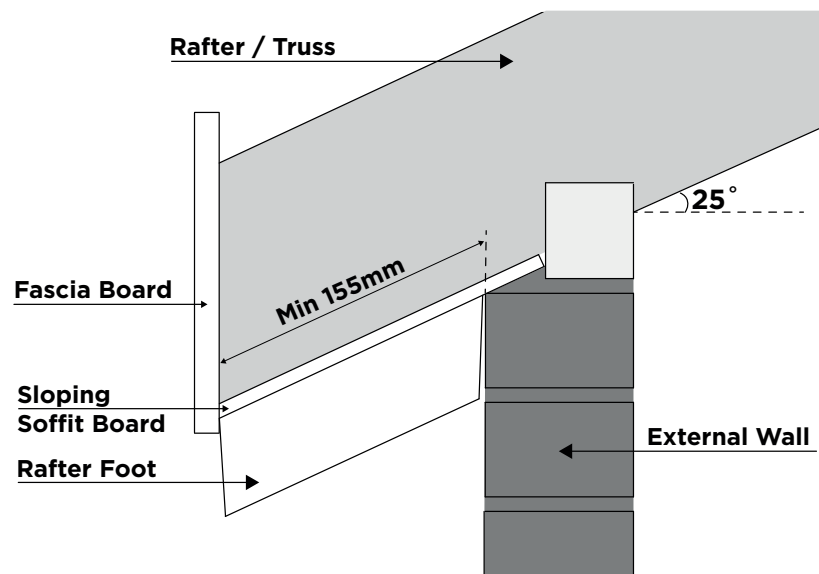
Manthorpe House, Brittain Drive, Codnor Gate Business Park, Ripley, Derbyshire DE5 3ND

T: (01773) 303 000 F: (01773) 303 300 E: [mbp.care@manthorpebp.co.uk](mailto:mbp.care@manthorpebp.co.uk)

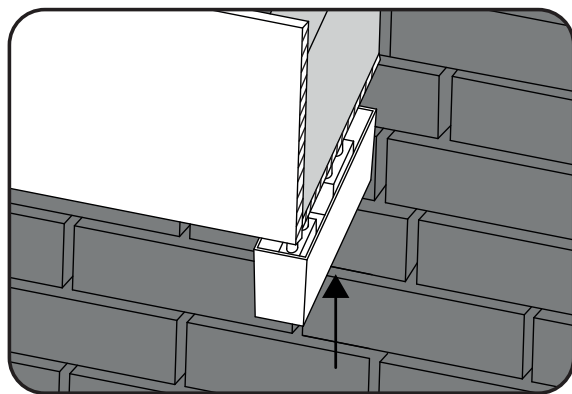
W: <http://www.manthorpebp.co.uk>

## Roof Detail Requirements:

G750 Rafter Feet are designed for the roof detail illustrated below, which includes a sloping Soffit board:



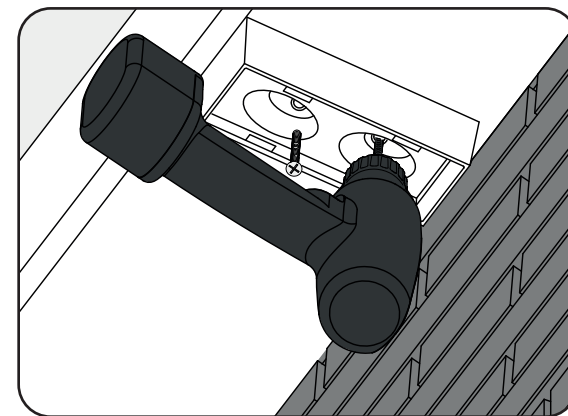
### Step 1: Fixing from Below the Soffit Board



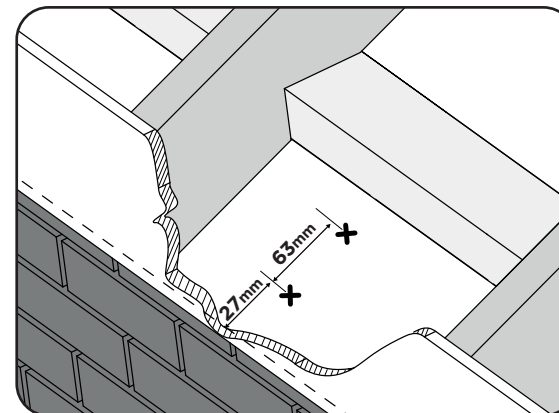
**1a.** Place the rafter foot against the soffit board, positioned centrally about the rafter/truss, aligning the front face, flush with the back of the fascia board.

**Note:** A fixing into the soffit board alone should not be relied upon when fitting from below. If the rafter/truss is not available to fix into, either fix from above the soffit board (see Step 2) or use a cross timber/noggin between the rafters/trusses to fix into.

**1b.** From below the soffit board, using two 5 x 60mm, countersunk screws. Place a screw into each of the bosses marked A and screw through the soffit board into the timber structure. **Please continue onto Step 3.**



### Step 2 : Fixing From Above The Soffit Board



**2a.** Mark out two points on the top of the soffit board running parallel to the rafters, measured from the back of the fascia board shown.

**2b.** Screw vertically down into the soffit board via the marked out holes, using two 5x40mm, countersunk screws and two M5 penny/repair washers, until the tip of each screw is protruding through the soffit board by approximately 2mm.

