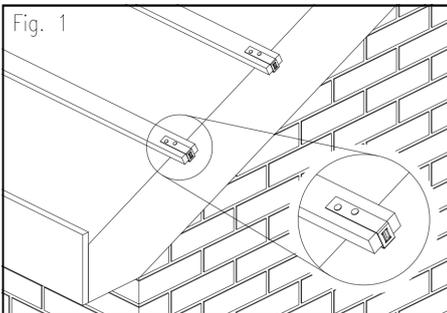


FIXING INSTRUCTIONS

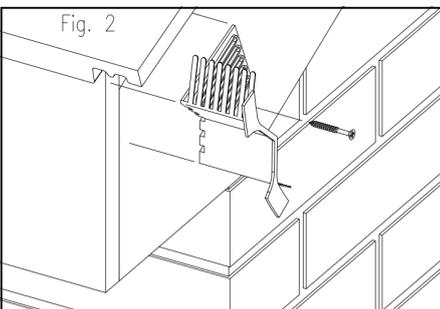
UNIVERSAL DRY VERGE SYSTEM & BATTEN BRACKET

1. Prepare the roof as normal, observing the following:
 - Allow the underlay to overhang the gable wall or bargeboard.
 - Set out the battens in accordance with the tile specification and allow a 50mm overhang over the gable end wall or bargeboard.
 - Trim the underlay so its edge is level with the ends of the battens.
 - Set out the tiles ensuring their edges are short of the end of the batten by the amount stated below.
 - Attach a batten end bracket to the end of each batten, fixed with small clout nails, ensuring a positive fix. (Batten bracket supplied separately.)



TILE TYPE	LEFT HAND VERGE	RIGHT HAND VERGE
Bold Roll	20mm	20mm
Double Roman	20mm	25mm
Pantile	25mm	20mm
Flat	Flush	Flush
Low Profile	Flush	20mm

Note: These dimensions are indicative and could change due to variations in tile profiles of individual manufacturers.



2. Position the Eaves Closure such that its front edge is set back slightly from the front of the tile and its top wing is slightly lower than the top of the tile. Once in place, fasten to the end of the fascia board with the screw provided (Fig.2).

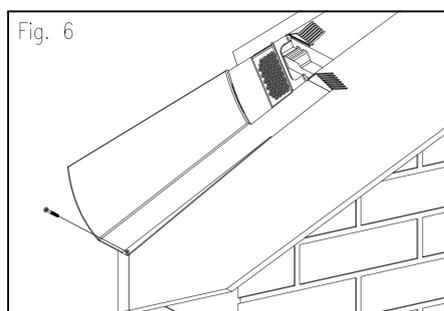
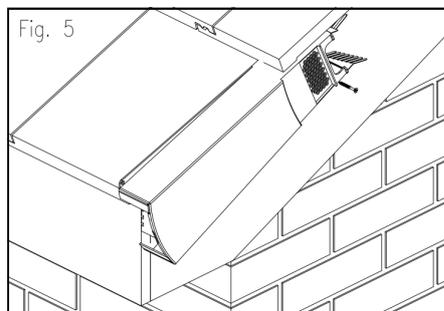
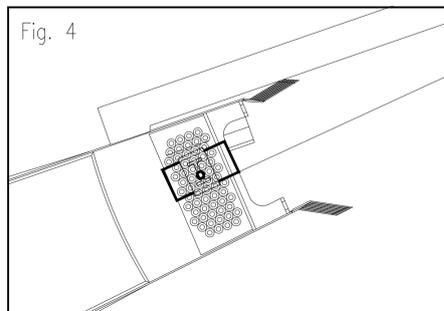
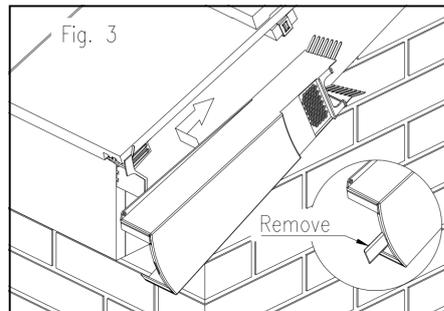
3. Take the first Universal Verge Unit and remove the middle tongue from the front of the moulding. Offer the Universal Verge Unit up to the edge and slightly forward of the first tile. Slide the Universal Verge Unit back so that its internal front face butts up to the nose of the tile whilst ensuring the internal tabs engage with the Eaves Closure (Fig.3). A positive engagement will mean that the front of the Universal Verge Unit cannot be pulled away from the edge of the tile.

If the Universal Verge Unit does not engage with the Eaves Closure, then the Eaves Closure may need to be repositioned. Having correctly positioned the front of the Universal Verge Unit ensure that the back of the unit sits under the tile above.

In the event that the fingers at the back of the Universal Verge Unit lift up the front of the tile above, gently bend the fingers down to an extent that they allow the tile to fit correctly, but still come into contact with the underside of the tile to maintain the insect screen.

Select a hole in the back of the Universal Verge Unit that is best aligned with the central slot of the batten bracket (Fig.4) and secure in place with a Ø4mm x 40mm A2 stainless steel single thread exterior wood screws (not supplied) (Fig.5).

As a secondary fix, the hole at the front bottom edge of the Universal Verge Unit allows it to be secured to a fascia or bargeboard (Fig.6).



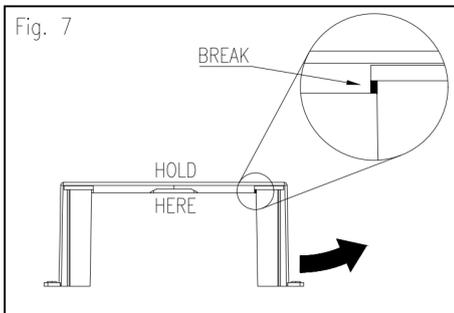
FIXING INSTRUCTIONS

UNIVERSAL DRY VERGE SYSTEM & BATTEN BRACKET

4. Take the second Universal Verge Unit and offer it into position. This will help determine as to whether one or both of the outer tabs on the front of the moulding will need to be deflected or removed, to allow it to fit correctly with the tiles being used.

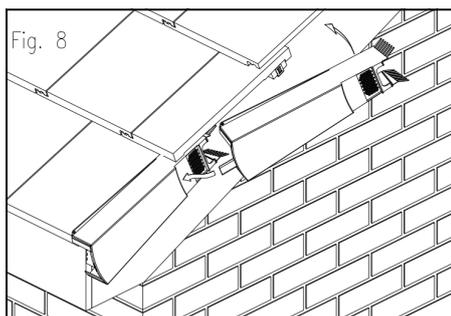
As a general rule, on deeper profile tiles, the bottom tab will need to be deflected outwards.

To deflect or remove the tabs, hold the main body of the Universal Verge Unit, and then bend the side wall of the moulding, local to the tab to the side (Fig.7). This will break the small strip of plastic retaining the tab. Gently ease the tab outward to the desired position.

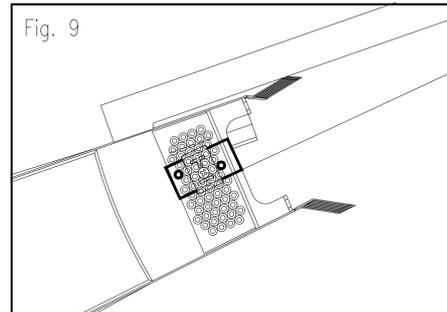


When the tab, or tabs, have been deflected, position the Universal Verge Unit in place by sliding the large tongue in the middle of the Universal Verge Unit into the slotted hole in the Universal Verge Unit which has already been fixed in place.

Swing the back of the moulding round and locate under the front of the tile above (Fig.8).



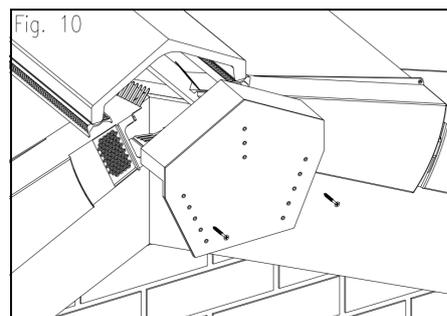
If the lower tab had to be deflected or removed, depending upon the installation, there may be instances where the front of the Universal Verge Unit can be lifted. If this is the case, additional screws may be required either side of the batten bracket. Position two fixing screws as shown (Fig.9), otherwise secure in place as described in Stage 3.



5. Continue to position and fix the Universal Verge Unit up the verge and repeat the process on the opposite verge. At the ridge, ensure the lower combs interlock to prevent the ingress of birds and insects.

6. Take the Ridge Cap and position it over the ridge tile. Using Ø5mm x 70mm A2 stainless steel single thread exterior wood screws (not supplied), select one of the blind holes on each side of the moulding and screw through into the battens behind (Fig.10).

If the ridge batten is present, then a screw can be driven through one of the central blind holes as an additional fixing.



Other products that can be used in unison here are: A1, A1T3, Wunderlay, VP300, Zytac and VP400 Plus^{LR} roofing underlays. All other Protect roofing accessories are suitable for use with these underlays and this product.

Company names and product descriptions are the Registered Trade Marks of the relevant manufacturer
FOR FURTHER INFORMATION ON ALL PROTECT PRODUCTS PLEASE CONTACT:

PROTECT MEMBRANES

2 Brooklands Road, Sale, Cheshire, M33 3SS

Telephone: (+44) 0161 905 5700 Fax: (+44) 0161 905 2085 Web: www.protectmembranes.com Email: info@protectmembranes.com



A division of Building Product Design Ltd. Company Registration No: 3944123