

FIXING INSTRUCTIONS for FFV-400 'FAST FIX' DRY VERGE SYSTEM

*Parts List (All items available separately)

FFV-401 Left Hand Dry Verge Unit

FFV-402 Right Hand Dry Verge Unit

FFV-403 Half Round Ridge End Cap

FFV-404 Square Ridge End Cap

ESU-100 Eaves Starter Unit (Black)

VFC Verge Finishing Cap (only available Grey/Brown/Terracotta)

ESK Eaves Starter Kit (1x401, 1x402, 2xVFC, 2xESU)

BEC-120 Batten End Cover

25mm long x 3.0mm Stainless Steel Screws

40mm long x 2.5mm Galvanised C/H nails

The Thysis 'Fast Fix' Dry Verge System is designed for use with most large profiled interlocking slates and tiles laid at a gauge of between 265mm to 345mm, and is suitable for use on both new build and refurbishment projects. Before commencing on refurbishment projects carefully remove all composition mortar of the existing verge and remove this row of tiles up the roof. If these tiles are to be re-used ensure they are clean and free from any composition mortar. Remove any under cloak present whether cement board, slate or tile and check that the tiling battens are in a suitably good condition.

Ensure that any roofing underlay that has deteriorated over the years is replaced with new fitted under the tiling battens and lapped over on to the verge. Under no circumstances should the system be fixed to the composition mortar of an existing pointed verge since this will not provide a secure enough fixing. If additional fixing is required through the Dry Verge Unit and there are no holes suitable drill a 3mm diameter hole first. Do not nail or screw directly through the plastic since this may stress and crack the plastic.

Recommended Fixing Procedure

- 1) Saw off tiling battens 30/32mm from edge of gable end, brickwork or bargeboard if present and ensure they are securely fixed to the end rafter or truss as shown in fig. 1.
- 2) On refurbishment projects where the ends of the battens may need to be extended ensure new batten extensions are robustly fixed or follow the suggestions as shown in fig. 2.
- 3) The fascia board if present should be cut off level with the verge finish to accommodate the Eaves Starter Unit (ESU-100).
- 4) To locate the position of the Eaves Starter Unit slide the unit in to a Dry Ridge Unit and offer up the two assembled parts over the first verge tile positioned correctly over the fascia. Mark suitable fixings through two of the holes in the front of the Eaves Starter Unit and remove all three items from this position. Re-locate the Eaves Starter Unit in to the marked out position and mechanically fix with two screws at the front and two at the rear of the unit. See fig. 3.
- 5) String a line from the Eaves Starter Unit (ESU-100) up to the top tiling batten and, if required, screw fix the Batten End Covers (BEC-120) to the ends of the tiling battens up the verge ready to fix the Dry Verge Units. See fig.5.
- 6) Place the first verge tile in to position over the fascia and fix in the usual manner as required.
- 7) Note that some tile profiles may need to be set back a few millimetres from the verge to allow the top of the Dry Verge Unit to seat correctly on to the edge of the tile
- 8) Place the Dry Verge Unit in to position over the tile, clip in to the slots and slide sideways in to the Eaves Starter Unit. Fix through an appropriate hole in to the batten or through the Batten End Cover.
- 9) Ensure the front of the Dry Verge Unit is secure and that the end of the gutter will fit in to the required position.
- 10) Place the next verge tile in to position and fix in the usual manner.
- 11) Place the next Dry Verge Unit in to position over the tile, click in to the slots and slide sideways on to the back of the previous Dry Verge Unit. Fix through an appropriate hole in to the batten, or through the Batten End Cover, as previously described.
- 12) Carry on with this procedure up the verge.
- 13) It is usually possible to finish tiling the verge and to fit the Dry Verge Units afterwards, if this is preferred, providing all the necessary preparation as described above is completed beforehand.
- 14) At the apex of the roof fix the last Dry Verge Unit to the top tiling batten as previously described (it may be necessary to cut the ends of the dry verge units if the verge tiles are tight up to the apex) and fit the appropriate Ridge End Cap (FFV-403/404 series) to the end of the tiling battens as shown in fig. 6 and also to the end of the ridge batten if the FFR-306 or FFR-606 Fast Fix Ridge System has been used.

For additional information on the use of this product, for the various separate kit components or for spares as may be required please contact the Thysis Technical Sales Department on 01759 377233.

***All main Verge products are available in five colours; Grey, Brown, Terracotta, Black and White.**

