Here to help

EDGEMERE DRY VERGE SYSTEM

The Edgemere dry verge system provides a strong, weathertight and maintenance-free verge. Individual verge units retain the stepped appearance of a traditional mortar bedded verge while mechanically fixing the verge tiles.

Tell me more

Call 08705 626400
Email info@marley.co.uk
Or visit marley.co.uk

Marley, Lichfield Road, Branston, Burton upon Trent, DE14 3HD

December 2018

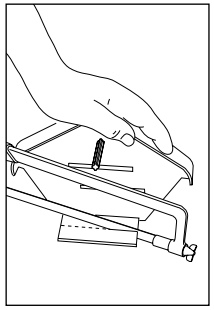
Mono-ridge end cap fixing wire

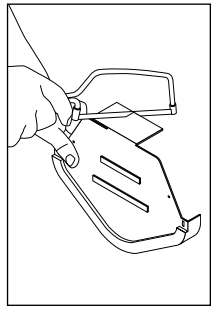
17 Construct dry verge units as before up to the roof apex.

18 Prior to fixing the gable end mono-ridge tile push the security wire through the outside face of the mono-ridge tile (using the same fixing hole for screwing the mono-ridge tile to the wall) and bend through 90° (Fig. 11).

19 Feed the free end of the wire through the hole in the mono-ridge end cap. Push the end cap tightly against the mono-ridge tile and bend the wire protruding through the end cap downwards flush with the vertical face.

20 This assembly can now be placed into position, securing the mono-ridge tile with the stainless steel screws provided. The leading edge of the end cap is secured to the dry ridge batten section (or end of top tiling batten for mortar bedded ridges) using a 25mm x 8g stainless steel screw supplied in the fixing kit.





Figs. 9 and 10 – Cutting end cap flange

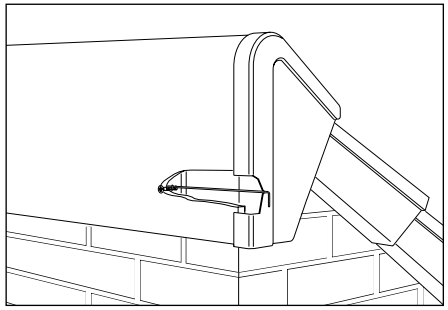
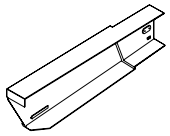


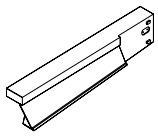
Fig. 11 – Mono-ridge end cap

Components

For mechanical extract and soil vent pipe installation use flexible pipe (code 39091).



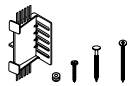
Edgemere dry verge unit (LH code 381)



Edgemere dry verge unit (RH code 382)

Edgemere ridge end cap (code 384)

Modern mono-ridge end cap and wire hook (RH code 409, LH code 408)



Edgemere dry verge starter unit* (code 53830)

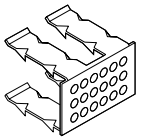
* Kit contains: 2 No. 25mm x 8g stainless steel screws, 2 No. starter inserts, 2 No. 30mm x 8g stainless steel, pozidrive headed screws, 2 No. nylon spacers

FIXING INSTRUCTIONS

Edgemere Dry Verge System

Marley

Batten end clips



Offers quick, easy secure fixing of all dry verge units to the batten end.

Installation

1 Set out eaves course of roof tiles in normal manner, ensuring that wherever possible full tiles complete verge overhangs.

2 Saw tiling battens off square to overhang bargeboard or brickwork by 50mm and nail within a maximum of 500mm from ends (Fig. 1).

3 Position top course tiling battens to suit roof pitch and lap at a maximum of 85mm from roof apex.

4 Place first eaves roof tile in position overhanging the verge.

5 Slide starter insert into internal fixing channels of dry verge unit, and position assembly over eaves roof tile into position at which it will be fixed (Fig. 2).

6 Mark location of a suitable fixing position against gable wall or bargeboard through one of the slots in starter insert.

7 Remove roof tile and dry verge unit and slide out starter insert.

8 Once removed, relocate starter insert in marked position and mechanically fix through spacer supplied, trapping between starter insert and gable wall or bargeboard (Fig. 3).

Note: Where brickwork is encountered, starter inserts should be drilled and plugged to ensure secure fixing.

For non-standard eaves/verge constructions, contact the Technical Advisory Service for advice on fixing.

9 Engage eaves course dry verge unit with lugs of the starter insert.

10 Fix the verge unit to the tiling batten by means of mechanical engagement using the Marley batten end clip using the appropriate hole (nearest to the centre of the tiling batten).

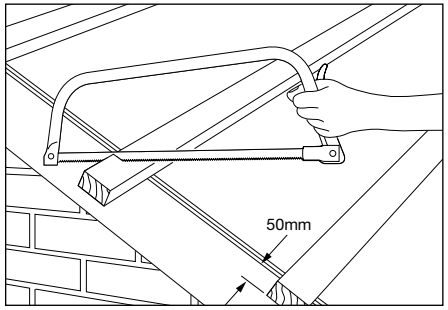


Fig. 1 – Position top course tiling battens

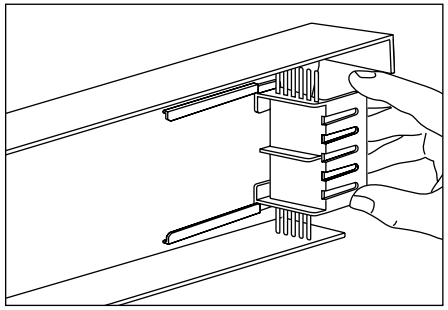


Fig. 2 – Locate starter insert in dry verge unit

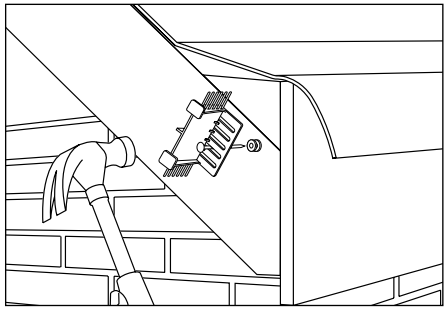


Fig. 3 – Mechanically fix starter unit

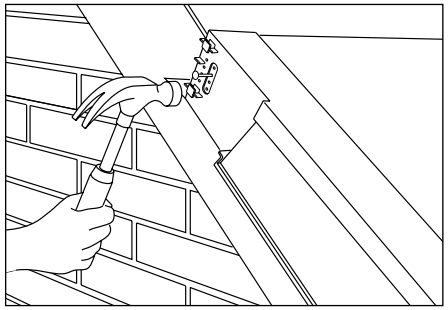


Fig. 4 – Nail fix verge unit

Note: Ensure that nail head fits flush into moulded recess around the nail hole and does not interfere with fitting of next verge unit.

11 Fix subsequent dry verge units as tiling proceeds, or in a single operation after completion of roof tiling. Ensure that verge tiles are fully inserted into verge units.

12 Successive dry verge units are interlocked together by sliding upwards against unit below, ensuring that lugs on outside of verge unit fit into internal locating slots (Fig. 5).

IMPORTANT: All verge tiles should be mechanically fixed in accordance with BS 5534 in addition to the use of the Edgemere dry verge units, i.e. by nailing, clipping or screwing as appropriate.

Use with dry ridge system battens

13 At apex of roof, where battens are located, retain top course dry verge unit by securing a 30mm long pozidrive head screw (supplied) into second series of holes in verge unit and locate it behind nib section of dry ridge batten (Fig. 6).

14 If required, trim flange of ridge end cap to fit between top course verge units (Figs. 9 and 10). Screw ridge end cap to end of dry ridge batten locating 25mm x 8g stainless steel screws into end of circular beads on upper flange (Fig. 7).

Use with bedded ridges and RidgeFast dry ridge

15 Top course verge unit is secured to end of top course tiling batten in normal manner.

16 If required, trim flange of ridge end cap to fit between top course verge units (Figs. 9 and 10). Screw ridge end cap to top course verge unit, locating stainless steel screws through lower, partly formed fixing holes (Fig. 8).

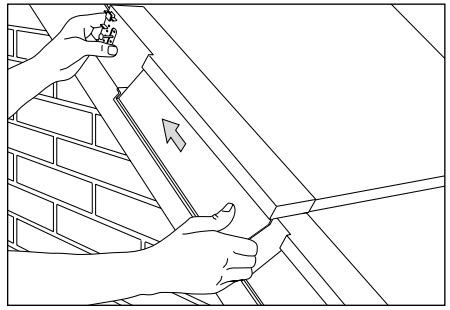


Fig. 5 – Slide up each unit to interlock

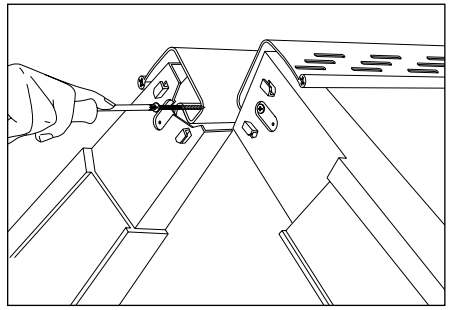


Fig. 6 – Screw verge units at apex of verge

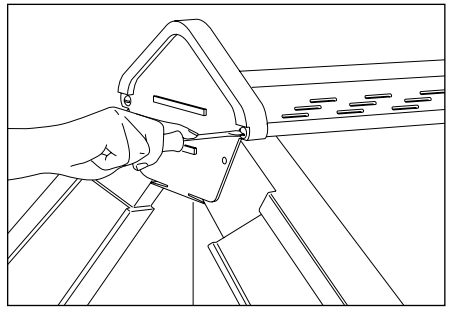


Fig. 7 – Screw fix ridge end cap

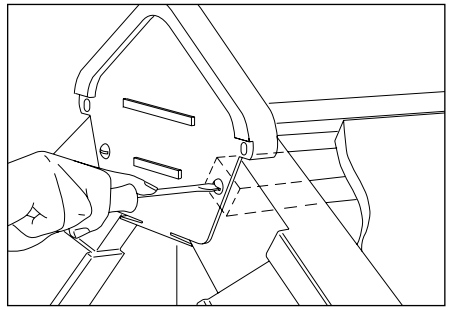


Fig. 8 – Screw ridge end cap