

Here
to help

18 When using the Marley Dry Ridge System, the block end ridge tile should be fixed using a supplementary ridge union fitted over the top of the ridge tile near to the end of the ridge.

A maximum 5mm cut should be made in the base of the ridge tile to accommodate the 'claw' of the ridge union. The lugs on the underside of the union should be broken off.

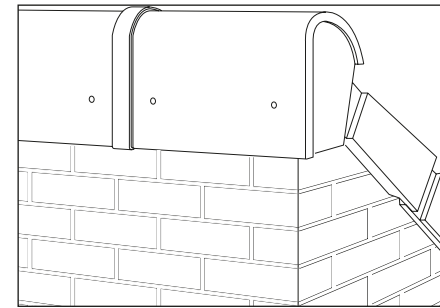


Fig. 9 – Completion at mono ridge

INTERLOCKING TILE CLOAK VERGE SYSTEM

Marley cloak verge systems consist of simply installed composite concrete tile and verge units designed to eliminate the need for mortar bedding. They provide a mechanically fixed, durable and maintenance-free finish to the roof verge.

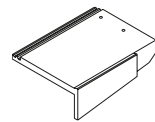
Tell me more

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

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

December 2018

Components



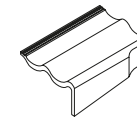
Modern cloak
verge tile
(RH code 370,
LH code 371)



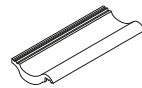
Modern half tile
(code 372)



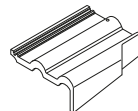
Fixing kit for Modern
(28 No. fixings,
code 53730)



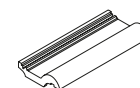
Mendip cloak
verge tile
(RH code 246,
LH code 245)



Mendip half tile
(code 247)



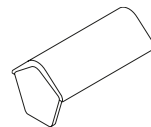
Double Roman
cloak verge tile
(RH code 266,
LH code 265)



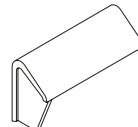
Double Roman
half tile
(code 102)



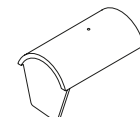
Fixing kit for Mendip
and Double Roman
(28 No. fixings,
code 54252)



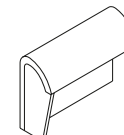
Modern block
end ridge
(code 374)



Modern mono-ridge
block end ridge
(RH code 375,
LH code 376)



Segmental block
end ridge
(code 191)



Segmental
mono-ridge block
end ridge
(RH code 190,
LH code 189)

FIXING INSTRUCTIONS

Interlocking Tile Cloak Verge System

 Marley

Installation

- 1 Install roof underlay and tiling battens in normal manner, allow underlay to overhang verge by approx. 50mm.

Note: Maximum gauge 345mm (75mm lap), minimum gauge 305mm (115mm gap).

- 2 Saw ends of tiling battens off flush with gable wall or bargeboard and nail within a maximum of 500mm from end (Fig. 1).

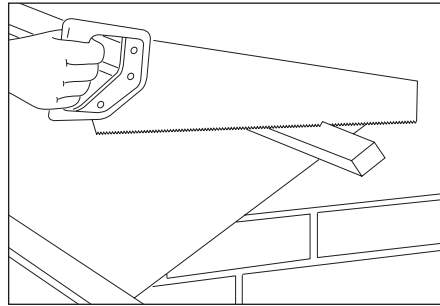


Fig. 1 – Saw fixing battens flush

- 3 For rafter pitches over 30°, where it is not possible to gain a firm fixing for ends of tiling battens, use a double course of battens across a complete rafter span (two fixings minimum), to increase rigidity of system (Fig. 2).

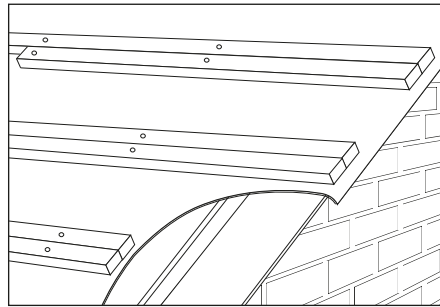


Fig. 2 – Double course of battens increase rigidity

- 4 If, during setting out, vertical leg of cloak verge unit cannot be closely fitted with brickwork or bargeboard, fix fibre cement undercloak strip beneath tiling battens, to prevent ingress of birds and vermin (Fig. 2).

Note: Maximum overhang using this method must not exceed 50mm, measured to outside of verge unit.

- 5 Position cloak verge unit at eaves and mark position where embedded PVC channel on underside rests on fascia or tilting fillet.

- 6 Remove cloak verge unit and nail comb filler, or cut filler as applicable to top of fascia (excluding Modern).

- 7 Drive the stainless steel a.r.s. nail with nylon spacer unit (supplied in Fixing Kit) into top of fascia or tilting fillet to coincide with position of embedded PVC channel.

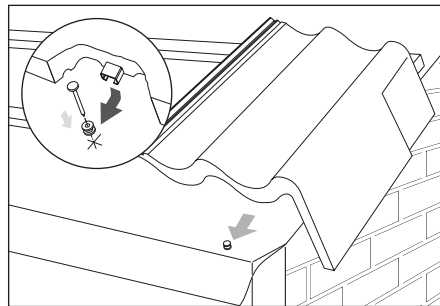


Fig. 3 – Allow play for verge unit to slide down

- 8 Ensure nail and spacer assembly is fitted to align with the pitch of roof.

- 9 Leave a small amount of play to allow cloak verge unit to slide down and engage spacer unit (Fig. 3).

- 10 Ensure nibs of cloak verge unit are correctly located against top edge of tiling batten.

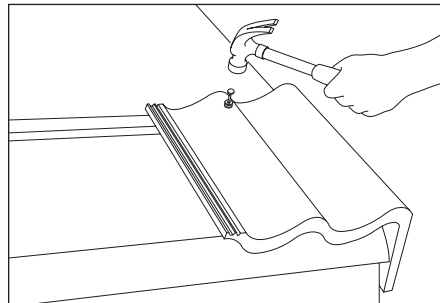


Fig. 4 – Mechanically fix verge unit

- 11 Drive aluminium nail with spacer unit assembly, through cloak verge nail hole, leaving a degree of free play (Fig. 4).

- 12 Lay next cloak verge unit in a similar manner, by sliding it down so that embedded PVC channel locates over nylon spacer unit and tile nibs are in contact with tiling battens (Fig. 5).

Note: Nail holes in cloak verge half tiles should be sealed with mastic, when used on roof pitches below 25° and should be clip fixed where required.

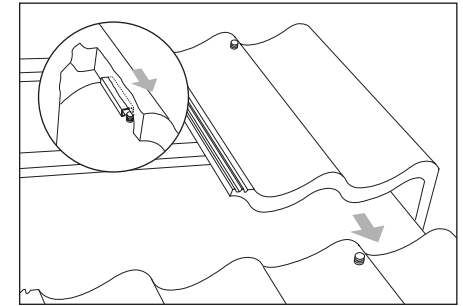


Fig. 5 – Slide next unit down

- 13 Install remaining cloak verge units in a similar manner and tile roof in normal way.

- 14 Fit half tiles, if required, either next to cloak tiles or elsewhere in tiling, ensuring that bond is maintained throughout. Fix by either nail and/or clip fixing.

Lay Modern cloak verge half tiles in alternate courses adjacent to cloak verge units to maintain broken bond of roof tiles (Fig. 6).

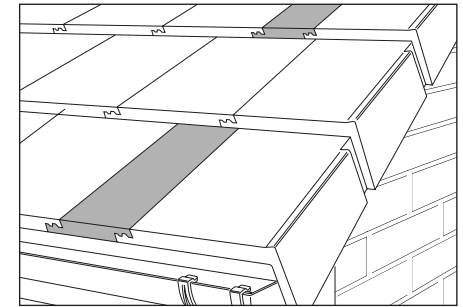


Fig. 6 – Maintain broken bond with half tiles for Modern Cloak Verge

- 15 When installing cloak verge tiles with Marley dry ridge system for both left hand and right hand top course cloak verge tiles, cut away embedded PVC channel at rear for a distance of 20mm. This allows nylon spacer to cloak verge tile below to locate into the channel.

- 16 Push cloak verge tile upwards and fit into dry ridge batten section (Fig. 7).

- 17 Install Segmental or Modern block end ridge by either bedding in mortar, or mechanically fixing using Marley Dry Ridge System or Universal RidgeFast. Mono-ridge block end tiles are available for mono-pitch roofs (Figs. 8 and 9).

Note: Segmental mono-ridge tiles should be used with Marley Dry Mono-ridge system. When using the Marley Dry Ridge System, the block end ridge tile should be fixed using a supplementary ridge union fitted over the top of the ridge tile near to the end of the ridge.

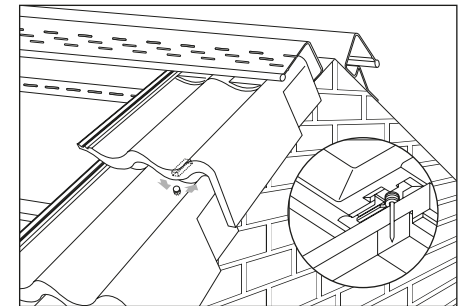


Fig. 7 – Engage nylon spacer with nail into channel of verge unit

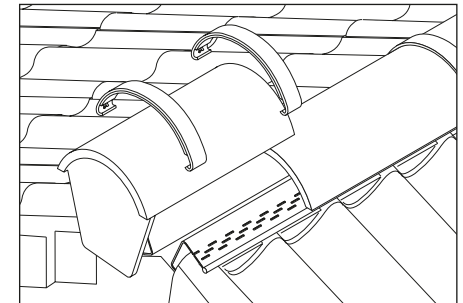


Fig. 8 – Completion at ridge