



Fixing Guide

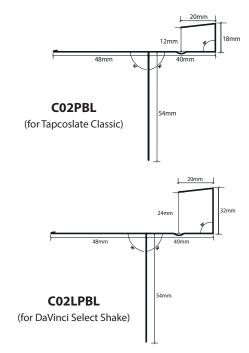
Continuous Dry Verge System

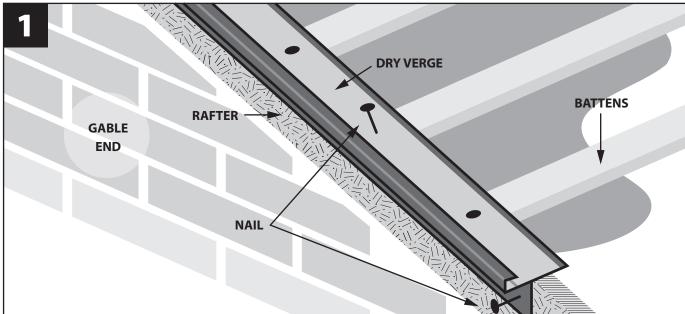
The Continuous Slate Dry Verge System is designed for use with most natural and composite slates. The Slate Dry Verge System can be used with both interlocking slates and double lap natural or fibre cement slates as well as composite shake, it is supplied in 2 metre lengths and provided in 2 sizes:

- C02PBL fits tiles (including TapcoSlate Classic) up to a <u>maximum</u> 6mm in thickness.
- CO2LPBL fits thicker tiles (including DaVinci Select Shake) up to a maximum 11mm in thickness.

The Slate Dry Verge System is fitted before the roofing tiles, laid to the top end of the battens or side of the roofing boards, along the edge of the gable end rafter and forms a fixing for the slate whilst covering the end of the battens/board.

The Dry Verge lengths should be nailed in place along the rafter edge of the verge and top edge leading over the battens or roofing board (nail to battens when using).

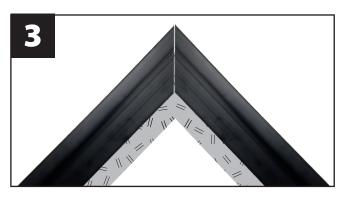




The following instructions should be followed to avoid possible buckling or breaking of the product during periods of hot or cold weather:

- Trim ends of battens 2mm to 4mm from edge of barge board or brickwork and ensure they are securely fixed.
- Fix first length of Dry Verge into position using suitable galvanised nails as shown in Figure 1.
- 3. Make sure that the end of the gutter will fit in a suitable position for discharge, and if necessary, using a fine-toothed saw, trim this end of the Dry Verge to fit as required.

Place the next section of Dry Verge into position by first sliding into place a jointing clip and then attaching the second piece of Dry Verge to the jointing clip to form a bridge between the lengths. This jointing clip also continues the flow of water down the Dry Verge in line with BS5250 stipulations (as shown in Figure 2). The jointing clip (C02PJBL) is a single-size unit that fits both sizes of verge and provides continuous water flow run-off and also acts as an expansion joint. Note that for the larger verge (CO2LPBL), for up to 25mm thick slate or Select Shake, the clip is used as-is without altering the top clip joint, whereas when using the smaller-size verge (CO2PBL), for up to 5mm thick slate including TapcoSlate Classic, the top clip joint should be bent over (using the machined-in notches) to allow the clip to fit into the verge and joint properly.





7. When fitting the slates into the Dry Verge, care must be taken to avoid bending the unit too much with excessive force, and whilst it is extremely flexible, support should be provided to avoid breaking. It is good practice to slide a slate into and then down the verge on to the top of the slate below rather than try to force the slate into the unit (see **Figure 6**).



- 5. Continue fitting the Dry Verge up to the apex of the roof. At the apex, the two pieces that come together can me mitred to form a neat joint and a ridge cap can be slotted in to finish (as shown in **Figure 3**). Alternatively, Slate Dry Verge Apex Unit accessories are available in 90°, 105°, 120° and 135° pitches (**Figure 5**).
- 6. If a ridge tree or ridge batten is present, trim the Dry Verge using a fine-toothed saw to leave a 2-5mm gap either side to allow for expansion of both the plastic and the wood (as shown in **Figure 4**).



