

UNI-LINE SLATE VENT FIXING INSTRUCTIONS

The Uni-Line Slate Vent is suitable for use with 600mm x 300mm and 500mm x 250mm slates, both natural and man-made (for other slate sizes consult Klober on +44 (0)1332 813 050).

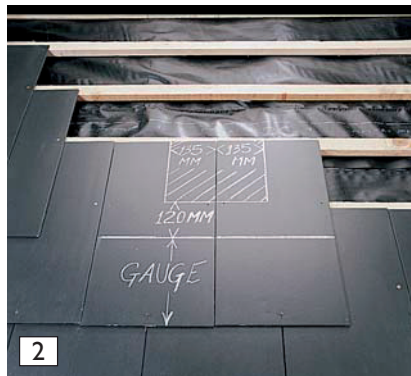
When deciding on the position of the Uni-Line Slate Vent consider the following:

- If the vent is sited at the eaves (low-level), at least one full depth course of slates is needed below to allow free air flow.
- If the vent is fitted at the ridge-line (high-level), then at least one full course of slates must be fitted over the head of the unit.
- The vent must be located between two rafters.
- Minimum pitch 22.5°.

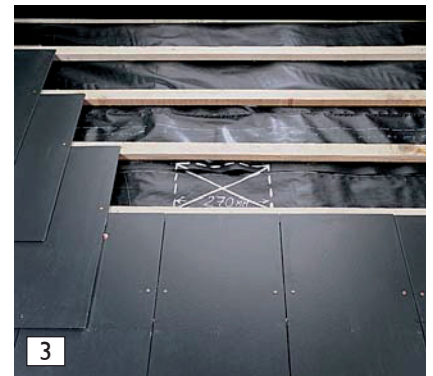
600mm x 300mm slates



1 Decide in which course the vent is to be fitted and lay slates up to the course below. Lay the two slates directly below the vent.



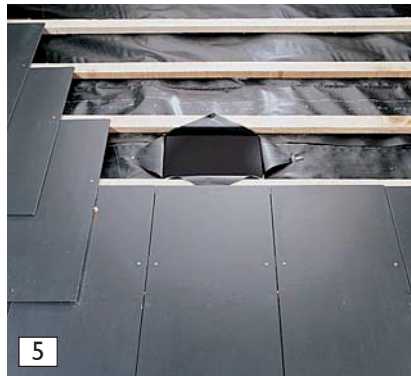
2 Mark the area of the two slates to be removed (hatched area shown above). Cut out this area.



3 Using the cut slates as a template, mark the underlay diagonally as shown. This is the cut-line



4 Cut the underlay diagonally and pin back onto the surrounding battens and rafters. For rigid sarking board, cut-out the rectangle.



5 If required, an additional underlay seal is available.



6 Fix the cut slates in position, leaving the underlay opening exposed.



7 Slide the vent - spigot first - into the opening. Using the centring line on the vent, align with the joint line of the two slates directly below. Fix vent by nailing through centre nail holes.



8 Fix the slates either side of the vent, ensuring that they overlap the side flashing by the correct distance. 600mm x 300mm slates should be aligned with the vertical weather bar (see guide marks on vent).



9 Continue to fix subsequent slate courses as normal. No slate cutting of the course above the vent is required.

UNI-LINE SLATE VENT FIXING INSTRUCTIONS

500mm x 250mm slates laid below 225mm batten gauge



1 Follow the 600mm x 300mm fixing instructions Steps 1-2 (as shown overleaf).



2 Use the trimmed slates to mark a 270mm long gap in the middle batten. Cut out this section of batten.



3 Fix an additional 1.2m support batten above the cut batten (spanning two rafters) and nail to the adjacent rafters.



4 Continue to follow the 600mm x 300mm fixing instructions - Steps 3-7 (shown overleaf).



5 When fixing the adjacent 500mm x 250mm slates, they should abut the main vent body (see guide marks on vent).



6 At gauges below 225mm, slight trimming of the slates in the course above the vent, may be required.

For all sales enquires/orders, call or fax our Dedicated Customer Service Hotline and you will automatically be connected to the internal sales representative dealing with your area.

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