



RapidRidge

DRY FIXED ROOFING SYSTEM

WITH VENTILATION

RAPIDRIDGE WITH VENTILATION INCORPORATES ALL THE BENEFITS OF A DRY FIXED ROOF, WITH THE ADDED **BONUS OF VENTILATION.**

RapidRidge with Ventilation facilitates a natural cooling air flow across the whole roof to reduce heat transfer from the roof and ceiling to the living space. RapidRidge with Ventilation is an easy and cost-effective way to reduce temperature and moisture build up in the roof space. This is important not just for the structure of the roof but also for the health of the people living inside.

INSTALLATION GUIDE



1
Install the sarking and battens as normal across the roof except the two battens closest to the top. When laying the sarking ensure to leave a sufficient sag (not more than 40mm) to facilitate drainage between each roof truss.

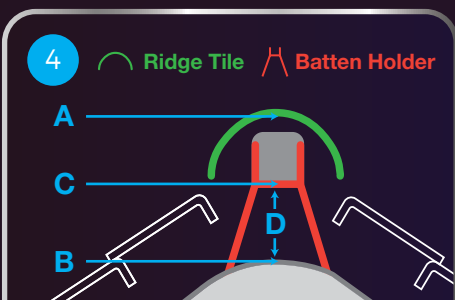


2
At the eaves around the roof perimeter, fix the **RapidRidge Eaves Vent** to facilitate the air flow under the roof tiles. This will sit on top of the sarking to facilitate drainage.



3
Fix the **RapidRidge Batten Holder** onto every 2nd roof truss across the ridge and hips, the batten holder can be split or bent to shape as required. Next fix the last two battens at the top of the roof.

It is recommended to set one up at each gable end, then run a line between the two, to save measuring out each one.



4 Measuring The Batten Holder Height

To find the correct height of the batten holder

Distance between A & B **MINUS**
Distance between A & C (batten height)

This will give you the height to set the bottom of the batten holder (C) above the apex/top of ridge (D)



5
Fix the ridge batten into the **RapidRidge Batten Holder** and lay the tiles as normal across the whole roof.



6
Roll out the **RapidRidge Ridge Flashing** ensuring there is 75mm cover each side of the top course of tiles and on any overlaps.

Then secure in place (at 300mm centers) through the reinforced spine of the flashing with staple gun.





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Remove the release paper from the adhesive butyl on one side, and stretch the flashing slightly at the top to facilitate air flow and stick down. Repeat on other side. The flashing should be stretched away from the ridge, towards the eaves. This will open the breathable membrane in the centre of the flashing and allow maximum ventilation.



At the gable end, use 30mm galvanised wood screws to fix the first **RapidRidge Clip** to the centre of the ridge batten. Insert the ridge cap centrally on the ridge batten into the fold of the clip. With the first ridge cap in place, fix the 2nd clip on top of it at the other end to fix the ridge cap securely in place.



Repeat all the way along the ridge line to the abutment, hip or gable. Apex fixing will require a pre-drilled hole to fix along with clips on other join points. Use a suitable length (depending on roof profile in use) corrosion resistant roof screw with rubber washer to seal.



At the gable ends we recommend filling gaps with Flexim roof putty (a ready to use permanently elastic roof mortar). Once completed, the finished roof provides a mortar and pointing free ventilated roof.



FULLY PASSIVE & VENTILATED



TESTED AGAINST THE ELEMENTS



QUICK & EASY TO INSTALL



REDUCES ENERGY COSTS



NO MAINTENANCE



NO MESS



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