Product Data Sheet



Ref. Code: AP031

Date: April 2016

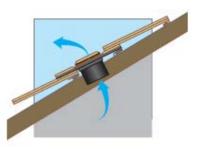


RV8K Roofline Plain Tile Grille & Back-box Vent

Product Description

Corovent Roofline Plain Tile Vent provides discreet high or low level ventilation in plain tiled roofs. It can be manufactured to fit in with existing tiles. The attached spigot allows passive ventilation. The inbuilt box below the vent, collects water and channels it back out onto the roof surface. Each vent unit is supplied with a felt sleeve (FW1).

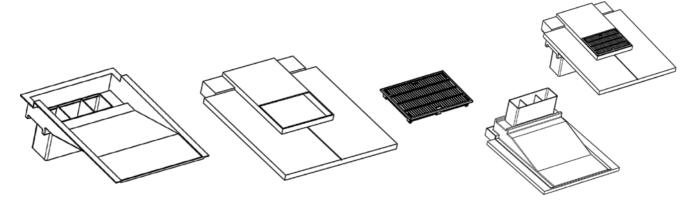
- Provides 8,000mm² of ventilation
- Incorporates barriers to prevent water ingress
- Made to suit the standard 265mm x 165mm plain tile
- Colour matching service available
- One felt sleeve (FW1) is supplied with each unit



Vent	Vent Area	Type of Tile	Spacing to give continuous ventilation	
RV8K	8,000mm ²	Plain tile	5mm at 1.6M	10mm at 0.8M

All vents subjected to 3 separate wind and rain penetration tests and a deluge test to simulate extremely harsh weather, based on conditions developed as part of a DoE Partners in Technology Programme as used by Building Research Establishment (BRE). All vents exceed the pass criteria under all conditions.

Product Requirements	RV8K
Ventilation Area	8,000mm ²
Minimum Roof Pitch	20° degrees



Tile profile shown is for illustrative purposes only



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