

Universal 20k Slate Vent



20k Slate Vent is a large capacity ventilating slate to suit 600mm x 300mm (24" x 12") and 500mm x 250mm (20" x 10") double lap slates, man-made or natural, for roofs with a pitch over 22.5°.

Product features & benefits

- Low profile design makes it unobtrusive on the roof line
- Fits perfectly with adjacent slates
- Slate grey cap blends in with most man-made or natural slates
- Built-in downpipe to ensure direct ventilation path into the roof space
- Fully wind tunnel tested
- Adaptor will be available for soil ventilation or mechanical extraction
- Prevents entry of birds and large insects
- Perfect solution for Heat Recovery Systems with 150mm adaptor

Area of application

Suitable for:

- 600mm x 300mm (24" x 12") and 500mm x 250mm (20" x 10") double lap slates
- Man-made or natural slates
- Roofs with a pitch over 22.5°

Material / Colour

Rigid PVC / Slate grey, matt finish

Dimensions / Weight (per carton)

600mm long x 380mm wide x 91mm deep / 15kg



Installation

The Slate Vent is positioned as a standard slate and a hole is cut in roofing underlay to accommodate the downpipe. To ensure the integrity of the underlay the use of the Klobber underlay seal is strongly recommended. The rigid base is nailed at either side

of the batten. The two slates on the course immediately above the Slate Vent are cut to fit the profile of the vent body. NB. if using 500mm x 250mm (20" x 10") slates, the front section of the Slate Vent base is detached, as shown by guidelines on the underside, so that the slate course is flush. The adjacent slates on the same course and the slate directly behind the Slate Vent itself are also cut to fit. The tail of Slate Vent base is clipped with the slate rivet. The cap is clipped securely to the base and slating continued as normal.

Full instructions are provided with each product.

PERFORMANCE / TECHNICAL DATA

Provides 20,000mm² effective ventilation

Vent spacing	5mm opening at 4m centres 10mm opening at 2m centres 25mm opening at 800mm centres		
Airflow resistance	15 litres/sec 3 Pascals	30 litres/sec 9 Pascals	60 litres/sec 36 Pascals

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