

# Uni-Line Slate Ventilator & Adaptor

## Technical Data Sheet

### PRODUCT



### INSTALLATION

- At least one full depth course of slate is required either above or below the vent and must be located between rafters.
- Mark out the area for the vent on the two slates directly below the vent. Remove and cut the slates as required.
- Mark the underlay diagonally, cut and pin back to surrounding battens and rafters. If required an additional underlay seal is available.
- Fix the cut slates into position directly below the vent leaving the underlay opening exposed.
- Slide the vent spigot into the opening. Using the centre line on the vent, align with the joint line of the two slates directly below. Fix vent by nailing through centre nail holes.
- Fix slates either side of the vent, ensuring that they overlap the side flashing by the correct distance. Continue to fix subsequent slate courses as normal.



### USES

- Uni-line slate vent is a universal in-line slate vent that suits most man-made and natural slates
- Suitable for roof pitches between 22.5° and above.
- For use at high level or low level where the roof construction does not allow eaves or ridge vents.

### FEATURES & BENEFITS

- In-line design that is fully wind tunnel tested
- Build in downpipe allows direct ventilation to roof space. No soil/mechanical adaptor required
- Suitable for 600x300 & 500x250mm fibre and natural slates
- Easy to install with compact design minimising the amount of slate cutting required.
- Can be installed as required during slating process
- Complies with current Building Regulations; BS5250 & BS5534, ICP2
- Batten cutting only required below 225mm gauge when used with 500x250mm double lap slate

### PRODUCT DETAILS

Free Area	12,000mm <sup>2</sup> ventilation area (6500mm <sup>2</sup> effective ventilation area)	
Size	Universal	
Material	UV resistant Polypropylene	
Colour	Dark Slate - 963007 Slate Grey - 963060	
Suggested spacing	5000mm <sup>2</sup> /m = 1.2m 10 000mm <sup>2</sup> /m = 0.6m	
Airflow resistance when used as SVP	15 lt/sec 30lt/sec 60lt/sec	24Pa 96Pa 384Pa

