

Ref. Code: AP009

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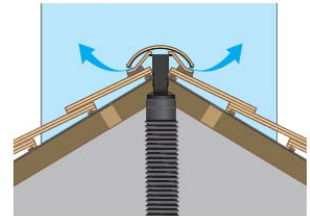


## TV3SN-110 Ridgeline Vent

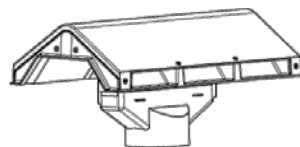
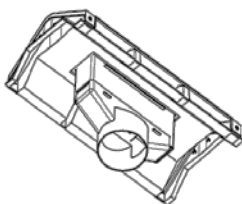
### Product Description

Corovent ridgeline vents provide discreet high level ventilation. Each vent is designed to replace one normal ridge tile. Vents can be matched to existing roof tiles on request. The TV3SN-110 is the TV31N with the addition of a 110mm diameter pipe adaptor.

- Large capacity - provides 12,500mm<sup>2</sup> of ventilation
- Fitted with extension sleeve and 110mm dia. pipe terminal
- Can be used as an outlet on most passive ventilation systems
- Can be made to suit a wide range of ridge tiles (please check for availability)



Vent	Vent Area	Type of Ridge Tile	Spacing to give continuous ventilation
<b>TV3SN-110</b>	12,500mm <sup>2</sup>	Concrete and clay ridge tiles	5mm at 2.5M spacing
All vents are 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.			
<b>Product Requirements</b>	<b>TV3SN-110</b>		
<b>Statutory Requirements</b>	Conforms to B12056-2: 2000 "Code of Practice for Sanitary Pipe Work" and BS5925: 1991 (1995) "Code of Practice for Ventilation Principles and Designing Natural Ventilation"		
<b>Ventilation Area</b>	12,500mm <sup>2</sup> for ridge vents over 300mm long, (shorter ridge vents will have a lower ventilation area)		
<b>Airflow Resistance</b>	With 110mm dia. outlet 9.9 Pascal at 30 litres per second		



Ridge profile shown is for illustration purposes only