

# Technical Data Sheet

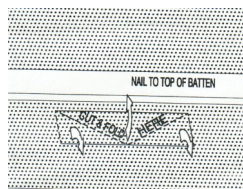
## ITGP IN-LINE Concrete Tile vent

### PRODUCT

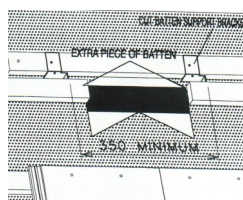


### INSTALLATION

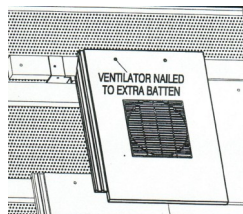
1. Select ventilator position between rafters. Just below the batten, cut and fold the underlay to accept the throat of the ventilator.



2. It may be necessary to cut the batten depending on position. Provide additional batten above cut batten. Just below the extra batten cut and fold the underlay to accept the throat of the ventilator.



3. Place the throat of the ventilator through the underlay aperture and ensure all moulded interlocks and straps are engaged with adjacent tiles before nailing in place. Continue tiling as normal



When used where insulation follows the line of the rafters, it may be necessary to trim the throat of the ventilator to prevent blockage by the insulation

### USES

- For tile roof ventilation, soil vent pipes or mechanical extract ventilation (with accessories)
- Minimum roof pitches of 22.5° and above
- For use at low level or high level roof ventilation
- Forms integral part of the roof tile covering

### FEATURES & BENEFITS

- Designed to provide aesthetic and unobtrusive solution with a recessed ventilation opening.
- Narrow grille section set into base
- Concealed baffles catch any wind driven rain or snow penetrating the grille and return via positive drain channels to the roof slope
- Colour matched with UV stable surface treatment
- Efficient, unobtrusive and easy to install
- Underlay opening protector supplied to maintain the function of the underlay
- Complies with current Building Regulations; BS5250 & BS5534, ICP2
- Manufactured from ABS and VO fire retardant material for high quality finish and robust construction

### Product Details

<b>Free Area</b>	IVGP—10,000mm <sup>2</sup> per vent	
<b>Size</b>	To suit concrete tile profile	
<b>Material</b>	Manufactured from ABS & VO fire retardant material	
<b>Colour</b>	To suit tile	
<b>Code</b>	ITGP	
<b>ITGP Airflow resistance when used as SVP</b>	54m <sup>3</sup> /hr (15 lt/sec)	10Pa
	108m <sup>3</sup> /hr (30lt/sec)	42Pa
	216m <sup>3</sup> /hr (60lt/sec)	162Pa

