

ITGP IN-LINE Concrete Tile vent

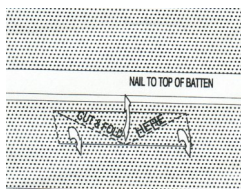
Technical Data Sheet

PRODUCT

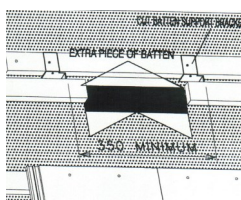


INSTALLATION

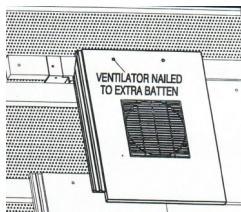
1. Select ventilator position between rafters. Just below the batten, cut and fold the underlay to accept the throat of the ventilator.



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

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

