



Ventilation Detailing

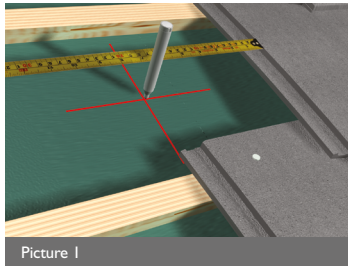
Lo-Vent Tile (Air or Soil Vent Kit)

Providing 12275mm² Free Vent Area

Installation Guide - Instruction Notes 1-7

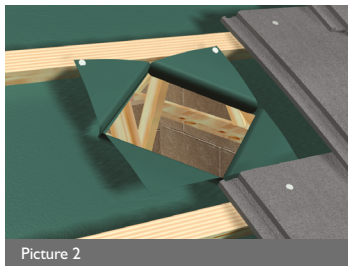
Minimum spacing 600mm between vent tiles in any direction

- 1) Mark on the underlay the location of the centre of the vent tile spigot (Picture 1).



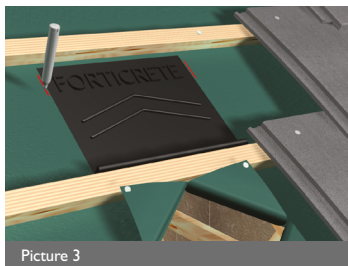
Picture 1

- 2) Cut horizontal and vertical lines to form an opening to accommodate the flexi-pipe through the underlay. Fold up underlay wings as shown (Picture 2).



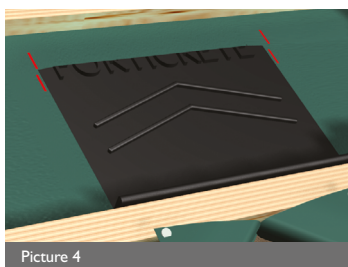
Picture 2

- 3) Position the felt wier under the tiling batten directly above the opening and mark on the underlay the edges of the felt wier (Picture 3).



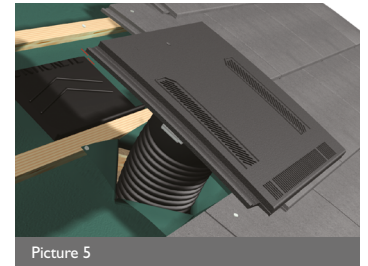
Picture 3

- 4) Cut a horizontal line between the marked edges. Insert the felt wier into the horizontal cut and rest the bottom edge on the batten below (Picture 4).



Picture 4

- 5) Secure the flexi-pipe to the vent tile spigot using the jubilee clip provided. (Soil Vent only)



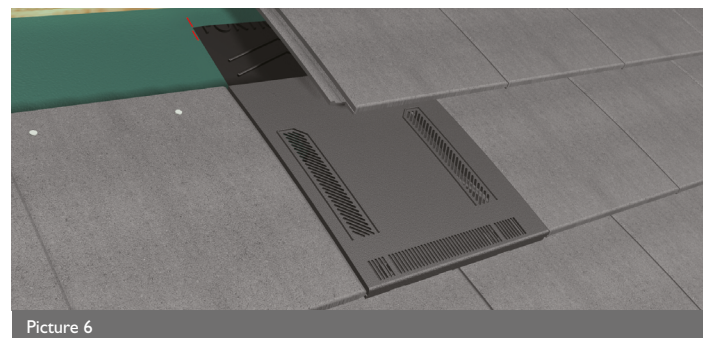
Picture 5

- 6) Insert the flexi-pipe into the opening ensuring that the underlay wings are not pushed back into the roof space (Picture 5).

- 7) Push the remainder of the flexi-pipe into the opening and ensure that the Lo-Vent sits neatly in place. Nail vent tile into place and secure using one tile clip in accordance with BS 5534.

Air Flow Resistance Performance

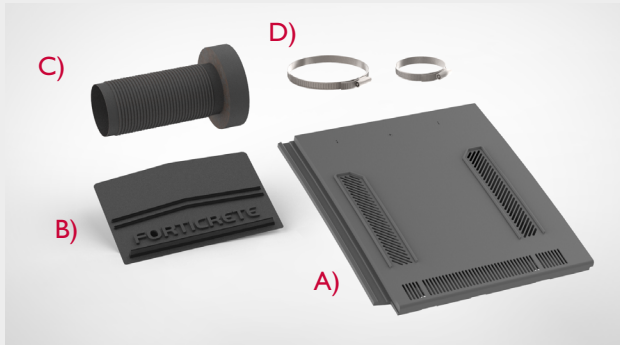
	15 Litres/sec	30 Litres/sec	60 Litres/sec
SL8	3 pascals	10.1 pascals	31.1 pascals
PAN8	3 pascals	10.1 pascals	31.1 pascals
V2	18.5 pascals	69.5 pascals	278 pascals



Picture 6



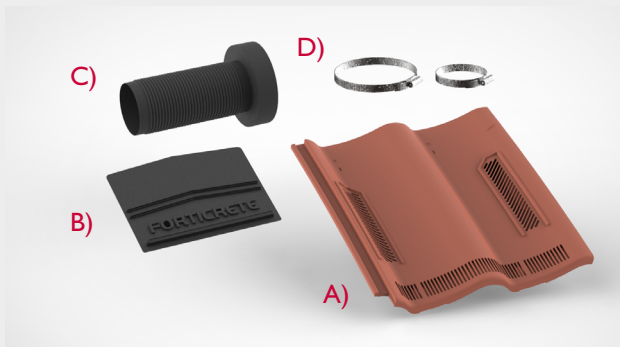
Vent Tile Components



SL8 Vent Components

SL8 Air Vent (BUZ/7956/SLIV/--)	SL8 Soil Vent (BUZ/7956/SLSV/--)
A) SL8 Vent Terminal	A) SL8 Vent Terminal
B) Felt Weir	B) Felt Weir
	C) 100mm-160mm Flexi Pipe
	D) Jubilee Clips

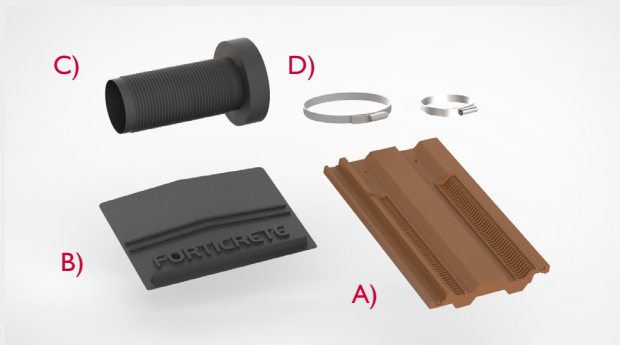
Colours: Red, Brown, Grey, Rustic.



PAN8 Vent Components

PAN8 Air Vent (BUZ/7956/P8IV/--)	PAN8 Soil Vent (BUZ/7956/P8SV/--)
A) PAN8 Vent Terminal	A) PAN8 Vent Terminal
B) Felt Weir	B) Felt Weir
	C) 100mm-160mm Flexi Pipe
	D) Jubilee Clips

Colours: Red, Brown, Grey, Rustic.



V2 Vent Components

V2 Air Vent (BUZ/7955/V2IV/--)	V2 Soil Vent (BUZ/7955/V2IS/--)
A) V2 Vent Terminal	A) V2 Vent Terminal
B) Felt Weir	B) Felt Weir
	C) 100mm-160mm Flexi Pipe
	D) Jubilee Clips

Colours: Red, Brown, Grey, Rustic.

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