



In-Line Tile Ventilators

In-Line ventilators are designed to maximise the aesthetic features of the roof by being virtually unseen. All In-line vents are designed to fit seamlessly with its intended tile profile, whilst providing either roof space ventilation or an outlet for mechanical extraction.



Due to different computer monitors/calibrations the images shown may not be an accurate representation of the final products colour.

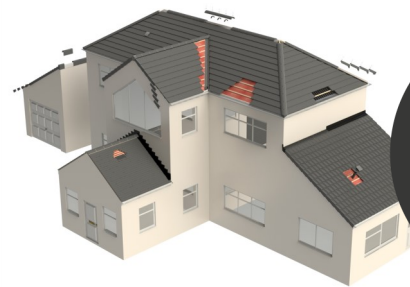


Product Technical Information Sheet

Free Vent Area	Free vent area: 10,000mm ² *	
	Spacing at low level (10,000mm ² per m): 1.0m intervals.	Spacing at high level (5,000mm ² per m): 2.0m intervals.
Minimum Pitch**	All tile vents can be laid at a minimum pitch of 22.5°, or the minimum roof pitch of the compatible tile should that exceed 22.5°	
Tile Compatibility	Refer to page 2	
Material	Mix of ABS and PP	

*Free vent area is 7,500mm² on the low pitch 20/20 inline vent.

**A low pitch In-line ventilator is available for the 20/20 tile which can be laid down to 15°.



Product specification is subject to change and will be updated accordingly.

In-line ventilators can be used for both low-level and high-level ventilation, as well as for connection to soil or mechanical extraction pipes. Flexible pipes and pipe adaptors are available for connecting In-Line ventilators to soil or mechanical extraction pipes. See next page for pipe adaptor compatibility.

For further guidance, download the In-line Tile Ventilator **Installation Guide**.

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Tile name:	Number of Tiles Replaced	Pipe Adaptor included with vent	Cut Batten Required for Installation*
Lindum	1	No	No
Shire Pantile	2	No	38mm = No, 50mm = Yes
Calderdale Edge	1	No	No
Dual Calderdale Edge	1	No	No
TLE	1	No	No
Dual TLE	1	No	No
Double Roman	1	No	No
Double Pantile	1	No	No
20/20	2	Yes	Yes
Cassius	1	No	No
Rivius	1	No	No
Olympus	1	No	No
Neo Pantile	1	No	Yes
Old English	2	No	Yes
Arcadia	2	No	Yes
New County	2	No	Yes
Vauban	2	Yes	Yes
Actua	1	Yes	Yes
Modula	1	No	No

*With some tile vents, the tile batten will need to be cut to allow the throat of the vent to sit correctly and an additional batten installed for mechanical fixing. Please refer to the installation guide for more information.

Pressure drop charts for all of our In-Line Tile Ventilator's are available through the Sandtoft Technical department.