INVSNTIVE

Roof ventilation solutions

RTV-TE | Thin Leading Edge Roof Tile Vent

Profiled roof tile vent to enable ventilation directly into a roof space or connect to a ducted ventilation system

Features and Benefits

- Suitable for roofs with a minimum pitch of 20°
- Free ventilation area of 10,000mm²
- Sized to replace one Thin Leading Edge tile to provide a continuous visual appearance along the roof when viewed at all levels
- Shaped to manage and channel rainwater back down onto the roof tiles and away from the vent opening
- 4mm spaced external grille to prevent rainwater ingress and keep out large insects, vermin and debris
- Integrated clips to ensure a secure fit to surrounding roof tiles
- UV stabilised top for continuous exposure to sunlight
- Lightweight and easy to handle

Relevant Standards

- BS EN 490:2011 Concrete roofing tiles and fittings for roof covering and wall cladding - product specifications (+A1:2017)
- BS 5250: 2021 Management of moisture in buildings Code of practice
- BS 5534:2014 Slating and tiling for pitched roofs and vertical cladding code of practice (+A2:2018)
- Manufactured to BS EN ISO 9001:2015 and BS EN ISO 14001:2015
- Complies with all relevant sections of the Building Regulations 2010
- Satisfies all relevant NHBC requirements

Compatibility

Thin Leading Edge large format tiles from all major manufacturers including:

 Marley Edgemere Redland Richmond

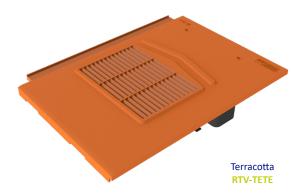
- Lagan Elite • F P McCann Thin Flat Tile
- Sandtoft TLE Russell Galloway
- F P McCann Duo Thin Flat Tile

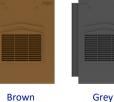
Material and Colour Choice

- Top UV stabilised coloured injection moulded Polypropylene with textured finish
- Available in Terracotta, Brown, Grey, Red and Black
- Base Black injection moulded Polypropylene

Accessories

- Full datasheets available for all accessories
- 110mm Flexi-Pipe (RTV-KIT1) to aid connection to ventilation duct or soil vent pipe
- Standard adapter (RTV-ADS) to attach the roof tile vent to 110mm ductwork
- Multi adapter (RTV-ADMULTI) to aid connected to 100/110/125/150mm duct sizes
- RTV-ADS and RTV-KIT1 available as one kit (RTV-KIT2)









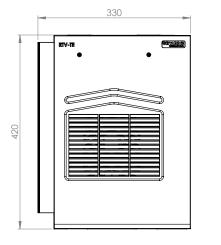
Brown **RTV-TEBR**

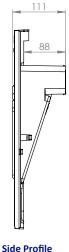
Red **RTV-TERD**

Black **RTV-TEBL**

Product Dimensions

RTV-TEGR





Top Profile

Airflow Test Data

RTV-TE (100mm duct)					
Flow Rate I/s	Static pressure difference Pa				
10	2				
20	10				
30	21				
40	38				



Standard Adapter

RTV-ADS

Multi Adapter

RTV-ADMULTI



110mm Flexi-Pipe **RTV-KIT1**

Product Codes

Product Description	Colour	Weight	Box Quantity	Product Code	Pack Quantity	Pack Code	Pallet Quantity
Thin Leading Edge Roof Tile Vent	Terracotta	0.81kg	1	RTV-TETE	8	RTVMULTI-TETE	136
Thin Leading Edge Roof Tile Vent	Brown	0.81kg	1	RTV-TEBR	8	RTVMULTI-TEBR	136
Thin Leading Edge Roof Tile Vent	Grey	0.81kg	1	RTV-TEGR	8	RTVMULTI-TEGR	136
Thin Leading Edge Roof Tile Vent	Red	0.81kg	1	RTV-TERD	8	RTVMULTI-TERD	136
Thin Leading Edge Roof Tile Vent	Black	0.81kg	1	RTV-TEBL	8	RTVMULTI-TEBL	136

NB. RTV-TE available in single, pack or pallet quantities. For pack quantities, 8 tile vent assemblies are packaged in one large box.



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