

Roof ventilation solutions



RTV-C | Castellated Roof Tile Vent

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

Uses

- On roofs with Castellated profile roof tiles
- Enables ventilation directly into a roof space
- Can also be connected to a ducted ventilation system inside the building

Features and Benefits

- Suitable for roofs with a minimum pitch of 20°
- Free ventilation area of 10,000mm²
- Sized to replace one Castellated 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

Castellated large format tiles from all major manufacturers including:

- Marley Ludlow Major
- Redland Renown
- Sandtoft Lindum
- Russel Cheviot
- Lagan Square Top

Terracotta RTV-CTE Terracotta Red Red

Material and Colour Choice

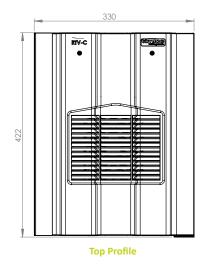
RTV-CBR

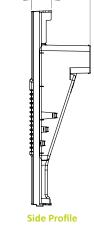
• Top - UV stabilised coloured injection moulded Polypropylene with textured finish

RTV-CGR

- Available in Terracotta, Brown, Grey and Red
- Base Black injection moulded Polypropylene

Product Dimensions





RTV-CRD

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

Product Codes

Product Description	Colour	Weight	Box Quantity	Product Code	Pack Quantity	Pack Code	Pallet Quantity
Castellated Roof Tile Vent	Terracotta	0.87kg	1	RTV-CTE	8	RTVMULTI-CTE	136
Castellated Roof Tile Vent	Brown	0.87kg	1	RTV-CBR	8	RTVMULTI-CBR	136
Castellated Roof Tile Vent	Grey	0.87kg	1	RTV-CGR	8	RTVMULTI-CGR	136
Castellated Roof Tile Vent	Red	0.87kg	1	RTV-CRD	8	RTVMULTI-CRD	136

Accessories

- The 110mm Flexi-Pipe (RTV-KIT1) can be used to aid connection to ventilation duct or soil vent pipe.
- The standard adapter (RTV-ADS) can be used to attach the roof tile vent to 110mm ductwork
- Can be connected to 100/110/125/150mm duct sizes when combined with the multi adapter (RTV-ADMULTI)
- RTV-ADS and RTV-KIT1 available as one kit (RTV-KIT2). See 110mm Flexi-Pipe Kits datasheet







Multi Adapter RTV-ADMULTI

110mm Flexi-Pipe RTV-KIT1

