

Universal Tile Vent



Installation

The Tile Vent is positioned in-line with the tile below and an opening is cut in the underlay using the template provided. Once the opening has been made in the underlay the back box is inserted through the opening until the Tile Vent nibs are

located over the top of the batten. The Tile Vent is then fixed into the batten through the nail hole within the Tile Vent and with the wire clip provided. The front skirt is dressed onto a clean dry tile surface. The roof tiles either side of the vent are then laid. Prior to the tile above the vent being laid the upper skirt needs to be pushed down. Tile battens would need to be cut if plain tiles are being used.

Regulations and certifications

Complies fully with relevant Building Regulations and British Standards.

A Universal Tile Vent that suits most concrete interlocking roof tiles that can be used to ventilate roof voids or as a terminal for soil and ventilation pipes and mechanical extraction systems.

Product features & benefits

- Low profile design
- Choice of five colours
- Fully wind tunnel tested
- Built in downpipe allows direct ventilation to roof space
- Adaptor available for soil ventilation or mechanical extraction
- Adaptor available for 125 mm diameter ducting

Area of application

Suitable for:

- Most popular interlocking and plain tile roofs with a pitch over 17.5°
- Roof space ventilation or for soil ventilation or mechanical extraction when used with the soil/mechanical adaptor
- High or low level roof ventilation

Material

Soft and rigid UPVC

Colours / Product Codes

| | |
|-------------|----------|
| Antique red | KG985403 |
| Brown | KG985436 |
| Slate grey | KG985430 |
| Terracotta | KG985434 |
| Black | KG985476 |

Dimensions / Weight (per carton)

455 mm long x 440 mm wide x 91 mm deep (excluding downpipe) / 18.9kg

Packaging

10 bases, caps per carton

Related products

| | |
|---|----------|
| Soil mechanical adaptor + 100/100mm Flexipipe | KG979800 |
| Soil mechanical adaptor to suit 100mm | KG968300 |
| Soil mechanical adaptor to suit 100mm/125mm | KG979000 |
| Flexipipe 100/100mm | KG979900 |
| Flexipipe 100/125mm | KE8047 |

Note: The Uni-Line Tile Vent does not suit the following tile profiles: Redland Delta, Cambrian, Saxon, Richmond; Anchor Centurion, Slate; Marley Monarch; Clay Pantiles; Landmark Slates

PERFORMANCE / TECHNICAL DATA

Provides 15,000mm² effective vent area

Vent spacing

5mm opening at 3m centres
10mm opening at 1.5m centres
25mm opening at 0.6m centres

Airflow resistance Universal Tile Vent **with 100mm pipe adaptor**

| | | |
|---------------|---------------|---------------|
| 15 litres/sec | 30 litres/sec | 60 litres/sec |
| 4 Pascals | 16 Pascals | 65 Pascals |

Airflow resistance Universal Tile Vent **with 125mm pipe adaptor**

| | | |
|---------------|---------------|---------------|
| 15 litres/sec | 30 litres/sec | 60 litres/sec |
| 3 Pascals | 12 Pascals | 47 Pascals |

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