

KORE

K20 Tile Ventilator - Technical Data Sheet



Key Features & Benefits

- Features a low profile design
- Can be used with most concrete interlocking roof tiles
- Available in two colour choices
- 150mm adapter suitable for Heat Recovery Ventilation Systems
- Meets all current Building Regulations, including Part F - Ventilation (2009) and requirements for all Better Energy Homes Schemes

Applications

The K20 Tile Ventilator is suitable for most interlocking and plain tile roofs with a pitch over 17.5°. The K20 can also be used for heat recovery systems with optional 150mm adapter, and is suitable for both high and low level ventilation requirements.

Technical Details

Free Area: 20,000mm²

Sizes: 455m long x 400mm wide x 91mm deep

Spacing: 5,000mm²/m - 4.0m
10,000mm²/m - 2.0m
25,000mm²/m - 0.8m

Material: Soft & rigid UPVC

Colour: Available in slate grey and brown

Accessories: 150mm adapter suitable for heat recovery ventilation

Installation Guidelines

- Position the vent in-line with the roof tile directly below and cut an opening in the underlay utilising the template.
- Install the back box through the created opening until the vent nibs are over the top of the batten.
- Fix the tile vent to the batten through the built in nail hole with the included wire clip
- Attach the vent's front skirt to a clean and dry tile
- Install the roof tiles on both sides of the vent
- Push the upper skirt down before installing the roof tile located directly above the vent
- Cut the battens if plain tiles are used

Not compatible with the following roof tiles:
Landmark Slates, Redland Delta, Cambrian, Saxson, Anchor Centurion, Clay Pantiles, Slate, Marley Monarch