







# UNIVERSAL IN-LINE® TILE & SLATE VENTILATOR RANGE

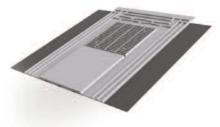


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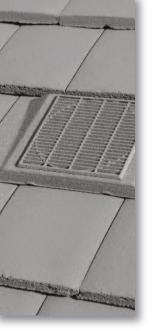




Interlocking Plain Tile



GV11 Soaker Slate





# **UNIVERSAL IN-LINE TILE & SLATE VENTILATOR RANGE**

Glidevale is one of the UK's leading manufacturers of roofspace ventilation products and accessories. Over its long history Glidevale has developed arguably the most comprehensive selection of tile and slate ventilators available in the UK. An increasingly important part of the Glidevale range is our in-line tile and slate ventilators.

# Compact range of in-line tile and slate ventilators

In addition to its range of hundreds of dedicated profiles, Glidevale can now offer a compact range of four key ventilators that will cover the majority of your roof space ventilation requirements.

The result is a simplified stock offering, ideal for roofing contractors as well as roofing and builders merchants.

# **BENEFITS**

- Compact range of universal covers fit most of your ventilation requirements.
- Unobtrusive profile flush grille section set into the base ensures the vent is virtually unseen from the ground.
- Concealed baffles catch any wind driven rain or snow that might penetrate the grille and return it via positive drainage channels to the roof slope.
- Excellent 'free draining' design ensures no ponding of water in the vent.
- Superior wind uplift resistance on interlocking designs.
- Easily installed wherever required as part of the normal tile/slating process.
- Integral 4mm insect screen ensures no unwanted visitors.
- Designed and developed under BS EN ISO 9001.



#### **Key profile**

**Flat Interlocking Tile** 



**Plain Tile** 



**Interlocking Plain Tile** 



**GV11 Soaker Slate** 



#### Where to use the in-line ventilator

- At low level or high level where the roof construction does not allow for eaves or ridge ventilation.
- Where complex wall or fire break walls obstruct air flow in the roof space.
- In complex roof shapes where effective cross ventilation is not possible.
- As a terminal for soil vent pipes, see below.



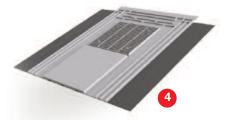
Soil Universal Pipe Adaptor



Flexi Pipe (for soil vent or extract terminal)







Free airflow	House colours	For use with
10,000mm²	Blue black, brown, grey, red, red streak, terracotta	Condron Concrete Slate Tile, Lagan Flat, Marley Modern, Marley Duo Modern, Northstone Donard or Penrose, Quinn Western Slate, Redland Mini Stonewold, Redland Mockbond Mini Stonewold, Russell Grampian, Russell Highland, Sandtoft Calderdale, Sandtoft Dual Calderdale
7,500mm²	Blue black, brown, grey, red, red streak, terracotta	Double lap plain tiles
10,000mm²	Blue black, brown, grey, red, red streak, terracotta	Forticrete Gemini, Marley Ashmore, Redland Duo
10,000mm²	Blue black	Natural and man-made double lap slates all sizes

# **Performance**

All Glidevale in-line ventilators guarantee excellent performance.

		Slate vent	Plain tile
Guaranteed net free ventilation area		10,000mm²	7,500mm²
Spacing centres:	5,000mm²/m 10,000mm²/m	2.0m 1.0m	1.5m 0.75m
Minimum roof pitch		20 deg.	35 deg.

Airflow resistance when used as SVP/extract terminal

54m³/hr (15 litre/second)	10 Pa	12 Pa
108m³/hr (30 litre/second)	42 Pa	37 Pa
216m³/hr (60 litre/second)	162 Pa	127 Pa









## **Composition and manufacture**

All Glidevale in-line ventilators are manufactured from upvc, polypropylene or ABS for a consistently high quality finish and long lasting construction. With excellent weathering characteristics Glidevale ventilators will complement any roof for many years to come.

### **Building regulations**

All Glidevale in-line ventilators can be used to comply with:

### Roofspace ventilation:

Building Regulations Approved Document C, BS 5250 and BS 5534.

### Soil vent pipes:

Building Regulations Approved Document H.

#### Mechanical ventilator terminal:

Building Regulations Approved Document F.

Glidevale's compact range of in-line tile and slate ventilators is at the core of an unrivalled capability. Whether you want to cover the widest number of applications with the fewest number of references or you need to match the exact profile and colour for a heritage project, Glidevale have the solution. Glidevale is the 'one stop shop' for roof ventilation solutions.

Stockist's stamp

# **GLIDEVALE**

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Glidevale maintains a policy of continuous development and reserves the right to amend product specifications without notice.



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