## **KLOBER**

### **In Line Tile Vents**



# An in-line range suitable for the most popular concrete interlocking roof tiles.

The sleek in-line tile vents have a built-in downpipe provides a direct ventilation path into the roof space, providing upto 10,000mm<sup>2</sup> of ventilation coverage to help reduce the build-up of mould growth and structural damage, caused by damp, poorly ventilated roofs. The design makes the vent virtually invisible in the roofline and is available in a variety of colours.



#### Features and benefits

- Specially designed to fit with the market leading, concrete interlocking roof tile profiles.
- In-line design making it virtually invisible on the roofline.
- Design allows direct ventilation to the roof space. Adaptors and Flexipipes are available for easy connection for soil ventilation or mechanical extraction.

#### **Related products**

- Adaptor and Flexipipe KG979200
- Adaptor KG979100 (as shown)
- Flexipipe KG979900



#### **Technical guidance**

Product Code	Description	Minimum Roof Pitch	Ventilation Area mm²	Airflow Resistance			
				15 litres/sec Pascals	30 litres/sec Pascals	60 litres/sec Pascals	
KG9857	Double Roman Tile Vents	17.5°	10,000	7	29	115	
KG9858	Double Pantile Tile Vents	17.5°	10,000	4	16	64	
KG9860	Single Pantile Tile Vents	20°	10,000	12	48	192	
KG9859	Limarech Tile Vents	17.5°	10,000	7	29	115	
KG9856	Flat Tile Vents	20°	10,000	7	29	115	
KG9690	15x9 Tile Vents	20°	10,000	12	48	192	
KG9861	Twin Plain Tile Vents	22.5°	7,850	35	140	560	
KG9855	Thin Line Tile Vents	17.5 ° *	10,000	12	47	188	

#### **Vent Spacing** (as defined by BS5250)

 $^{\star}$  17.5 at 100mm headlap and over 22.5 at 75mm headlap

	5mm opening	10mm opening	25mm opening
In Line Tile Vents	at 2m centres	at 1m centres	at 0.4m centres
Twin Plain Tile Vents only	at 1.57m centres	at 0.78m centres	at 0.3m centres

#### See page 2 for Product Information >

Klober is certified to ISO 9001:2015 for Quality Management and ISO 14001:2015 for Environmental Management. All Klober products comply fully with all relevant Building Regulations and British Standards.

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### **In Line Tile Vents**



#### **Product Information**

IN LINE TILE VENTS									
Tile to use	Product code	Width	Length	Vent	Colour	Material	Вох	Вох	Tile
Tile type	Product code	mm	mm	area mm²		Material	quantity	weight kg	Compatibility*
Double Roman Tile Vents	KG9857-3-0116	332	418	10,000	Antique Red	ASA	10	9.8	Suits Marley, Redland, Russell and Sandtoft Double Roman profiles
	KG9857-3-0152				Terracotta				
	KG9857-3-0247				Brown				
	KG9857-3-0429				Slate Grey				
Double Pantile Tile Vents	KG9858-3-0116	332	418	10,000	Antique Red	ASA	10	10.1	Suits Marley Mendip, Redland Grovebury, Russell Pennine and Sandtoft Double Pantile profiles
The state of the s	KG9858-3-0152				Terracotta				
	KG9858-3-0247				Brown				
	KG9858-3-0429				Slate Grey				
Single Pantile Tile Vents	KG9860-0116		384	10,000	Antique Red	- Polypropylene	10	4.8	Suits Sandtoft Shire Pantile, Redland Norfolk Pantile, Marley Anglia and Forticrete Centurion interlocking tile profiles
	KG9860-0152	229			Terracotta				
The same	KG9860-0247				Brown				
	KG9860-0429				Slate Grey				
Limarech Tile Vents	KG9859-3-0116		418	10,000	Antique Red	ASA	10	9.4	Suits Marley Ludlow Major, Redland Renown, Russell Cheviot and Sandtoft Lindum profiles
111	KG9859-3-0152	332			Terracotta				
	KG9859-3-0247				Brown				
Mary 1	KG9859-3-0429				Slate Grey				
Flat Tile Vents	KG9856-3-0116	330	418	10,000	Antique Red	ASA	10	9.7	Suits Marley Modern, Redland Mini Stonewold, Russell Grampian and Sandtoft Calderdale profiles
	KG9856-3-0152				Terracotta				
	KG9856-3-0247				Brown				
	KG9856-3-0429				Slate Grey				
1	KG9856-3-0450				Black				
15x9 Tile Vents	KG9690-0116	- 229	384	10,000	Antique Red	- Polypropylene	10	5.4	Suits Redland 49, Marley Ludlow Plus, Sandtoft Standard Pattern, and Forticrete V2 profiles
111	KG9690-0152				Terracotta				
Made	KG9690-0247				Brown				
Maria	KG9690-0429				Slate Grey				
Twin Tile Vents	KG9861-0116	- 330	273	7,850	Antique Red	- HIPS	10	6.5	Suits Redland Duo Plain, Forticrete Gemini and Marley Ashmore profiles
1 9	KG9861-0152				Terracotta				
	KG9861-0247				Brown				
	KG9861-0429				Slate Grey				
Thin Tile Vents	KG9855-3-0450				Black				
	KG9855-3-0116			Antique Red	-			Suits Marley Edgemere, Russell	
	KG9855-3-0152	330	330 418	10,000	Terracotta	ASA	10	9.1	Galloway, Lagan Elite, Quinn Lakeland Slate Range and Redland's Slate 10 range
	KG9855-3-0247				Brown				
	KG9855-3-0429				Slate Grey				

\*Please refer to compatibility chart for full compatibility details

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