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The UK's Leading Ducting  
And Ventilation Supplier



Step by step guide for Universal 20K Slate Vent.  
Suitable for most slates 600mm x 300mm (24" x 12")  
and 500mm x 250mm (20" x 10") double lap slates,  
man-made or natural, pitch over 20°

**Universal 20K Slate Vent**

KG9795-1-0429  
KG9795-1-0450

**Universal 20k Slate Vent Installation Guide**



1  
Mark the position for the Slate Vent by drawing a box with a cross as shown above.



2  
Place the adjacent slate and mark the required size to cut the slates.



3  
Carefully cut the underlay diagonally on the marked cross and peel back the underlay to the surrounding batten and under the slates for the sides.



4  
Fix the Underlay onto the batten. For rigid sarking board cut out the rectangle.



5  
Slide the vent - spigot first - into the opening. Using the centring line on the vent, align with the joint line of the two slates directly below.



6  
Fix vent by nailing through centre nail holes. Place the adjacent slates around the Slate Vent accordingly.



7  
The two slates on the course above will need to be cut around the upstand of the slate vent. The slates should not touch the upstand; a 10mm gap should be maintained.



8  
Clip the Cap of the Slate Vent securely. Continue to fix subsequent slate courses as normal. No further slate cutting is required

**Installing the adaptor**

A 150mm adaptor (KG979700) is available for the 20k Tile Vent for mechanical extraction.

This is also the perfect solution for a Heat Recovery System

15l/sec (0.015m<sup>3</sup>/sec) = 3 Pascals  
30l/sec (0.030m<sup>3</sup>/sec) = 9 Pascals  
60l/sec (0.060m<sup>3</sup>/sec) = 36 Pascals

