

Product Details

The low-profile cowl is geometrically the smallest available in the marketplace for the air capacity, projecting only 85mm above the roof surface. Not recommended for high-level use as its large air capacity and wide spacing would tend to leave stagnant air pockets between units. The G-Range are suitable for roof pitches between 20° and 60°.

Product Features

- Colour-matched to blend in with adjacent tiles as standard, making the ventilators almost indiscernible once installed.
- Driving rain and deluge rain resistance demonstrated by test data.
- AA fire rating to BS 476: Part 3: 2004.
- Underlay opening protector, integral 4mm insect screen, and ventilator throat or extension sleeve meet design requirements of BS 5250.
- Designed and developed under BS EN ISO 9001.



Technical

Performance: Guaranteed actual nett free ventilation area: 20,000mm²

Spacing: 2.0m for 10,000mm²/m

0.8m for 25,000mm²/m

Terminal Performance

Airflow resistance when used as SVP/extract terminal: 54m³/hr (15 litres/sec): 0.8Pa

108m³/hr (30 litres/sec): 2.6Pa

216m³/hr (60 litres/sec): 11.5Pa