GLAZINGVISION

things are looking up.



Pitchvent roof window

The Pitchvent is a UKCA and CE marked ventilation roof window designed to be installed in pitched tiled roof applications.

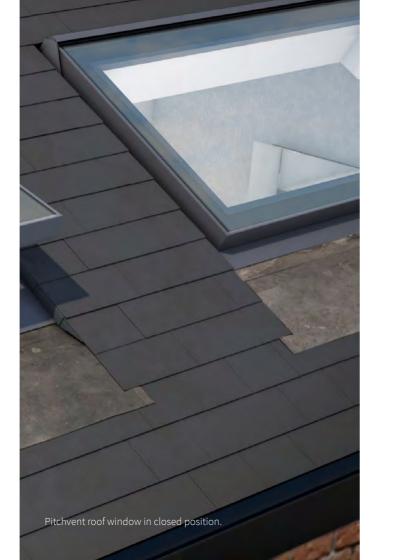
The Pitchvent can be used at roof pitches between 15° and 60° and comprises of a Qualicoat approved, powder coated dual colour aluminium frame, combined with either double or triple glazing options.

This unit is available as either a manually operated unit, using a screw jack and pole mechanism or as a chain actuated variant, supplied with one or two actuators, depending on specification.

When compared to traditional roof windows, the Pitchvent is available in much larger sizes, thus increasing the amount of natural ventilation in your building.









hinged ventilation rooflights





visionvent® manual

Our VisionVent rooflight range continues the design ethos of minimum framework, maximum daylight whilst offering a means of harnessing natural ventilation.

All of the VisionVent range benefit from dual colour thermally broken framework with external profiles designed to complement the Flushglaze aesthetic.

The entry level rooflight is a manually operated unit which is opened using a screw jack and telescopic pole mechanism. Opening size will vary depending on the size of rooflight but is roughly 30°.





42 43



visionvent® chain drive

The VisionVent chain drive replaces the manual winding mechanism with an motorised chain driven unit.

This means that the rooflight can be opened at the touch of a button without the need for a telescopic pole and hook.

In addition to this the VisionVent chain drive can be connected to an integrated thermostat and rain sensor unit which will open or close the unit based on user settings.



44 45



visionvent® electric

The electrically operated VisionVent is our top of the range ventilation rooflight.

Twin motors and mechanisms are hidden within the framework which keeps visual clutter to a minimum as well as making the mechanisms secure from attack when the unit is closed.

Security is further enhanced by the hinge design which runs along the entire width of the rooflight. The hinge is part of the actual framework extrusion itself, not a separate mechanical fixing.

The opening lid section is supported on each side providing an extremely secure platform ensuring it remains completely stable when open. This also means that the electric VisionVent can be manufactured in larger sizes than the manual or chain actuated versions.

This rooflight can be supplied with remote control and connected to accessories such as rain sensors, thermostats or Building Management Systems.



46 47