

Drg No. VS-1140 << use this ref for downloading from our website

Title: Low Profile Top Hung Opening Ventilator

Bar Section: Traditional TW range

Gearing: Manual Loop type Screwjack

Scale:

1:2

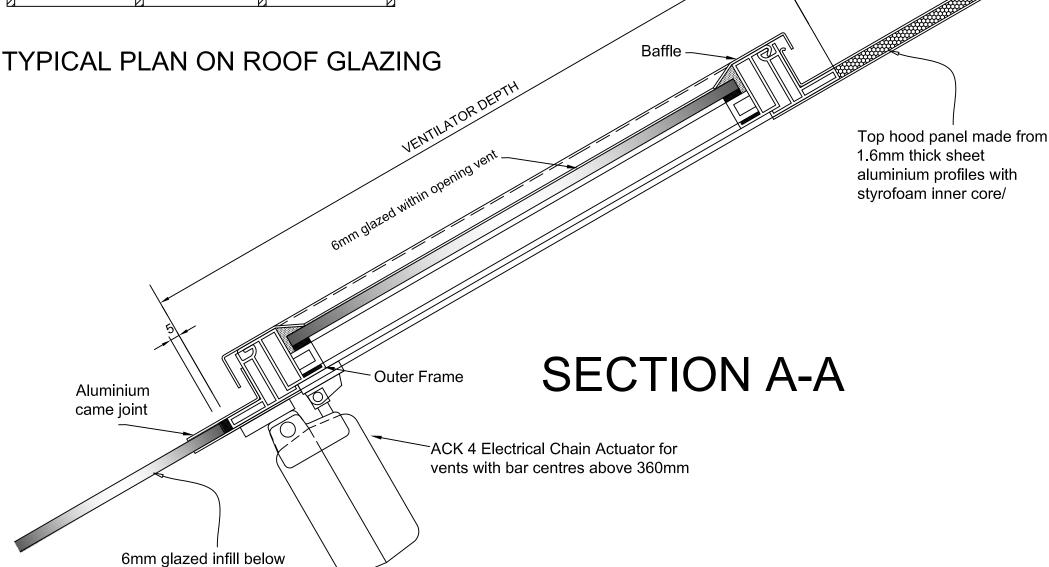
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Our 'Low Profile' aluminium framed opening ventilators can be readily incorporated into our single glazed patent glazing systems.

With a choice of top or side hung hinges our ventilators can be supplied in Polyester Powder, Anodised or Mill finish and glazed with 6-24mm thick infills.

To guarantee water tightness, all roof vents must be installed to a minimum pitch of 15°.

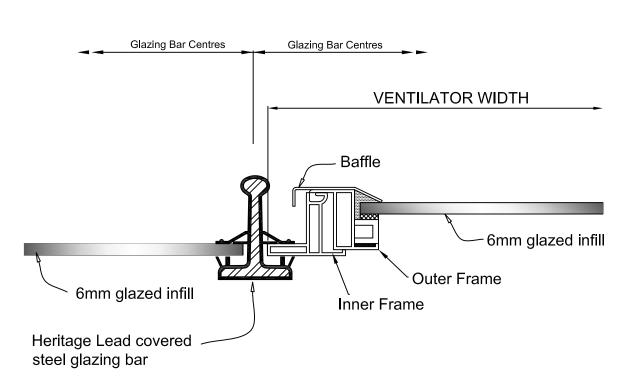


There are a variety of methods by which these ventilators can be operated, either individually or in banks.

opening vent

- a. Single telescopic spindle (loop gear) operated by an integral handle or a separate mechanical long arm with cranked handle.
- b. Manually operated Teleflex (cable) screwjack gear.
- c. Cord operated screwjack gear (manual).
- d. Electrically operated linear or chain actuators. These can be controlled by a simple open-stop-close system using a wall mounted rocker switch.
- e. A more comprehensive electrical system which incorporates thermostats and rain sensors or
- f. Linked into the Building Management System (BMS).

Note All wiring up to actuators and control devices should be carried out by the Electrical Contractor



SECTION B-B