

Drg No. VS-1200 << use this ref for downloading from our website

Title: Low Profile Top Hung Opening Ventilator

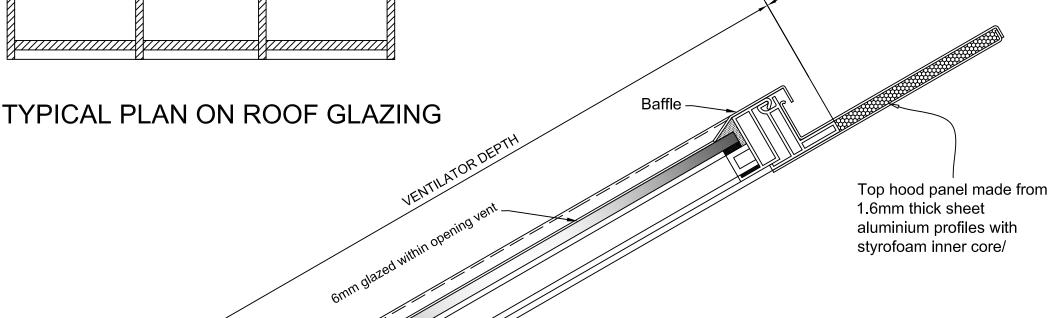
Scale: Bar Section: Traditional TW range 1:2 Manual Loop type Screwjack Gearing: @ A3

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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



Outer Frame

SECTION A-A

Manual Cord Gear type 154/TC cord length 5m (10m long), maximum working height 6m.

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

Aluminium came joint

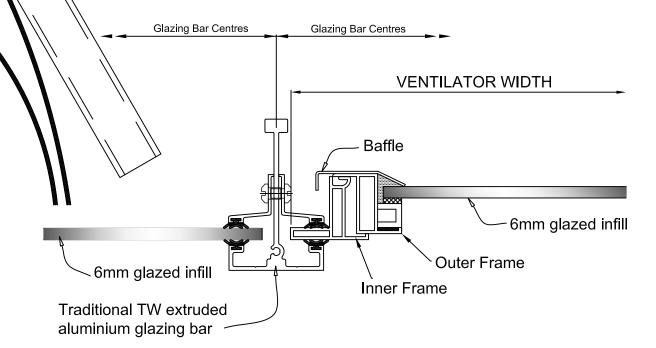
Single telescopic spindle (loop gear) operated by an integral handle or a separate mechanical long arm with cranked handle.

6mm glazed infill below

opening vent

- Manually operated Teleflex (cable) screwjack gear. b.
- Cord operated screwjack gear (manual). C.
- Electrically operated linear or chain actuators. These can be controlled by a simple open-stop-close system using a wall mounted rocker switch.
- A more comprehensive electrical system which incorporates thermostats and rain sensors or
- Linked into the Building Management System f. (BMS).

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



SECTION B-B