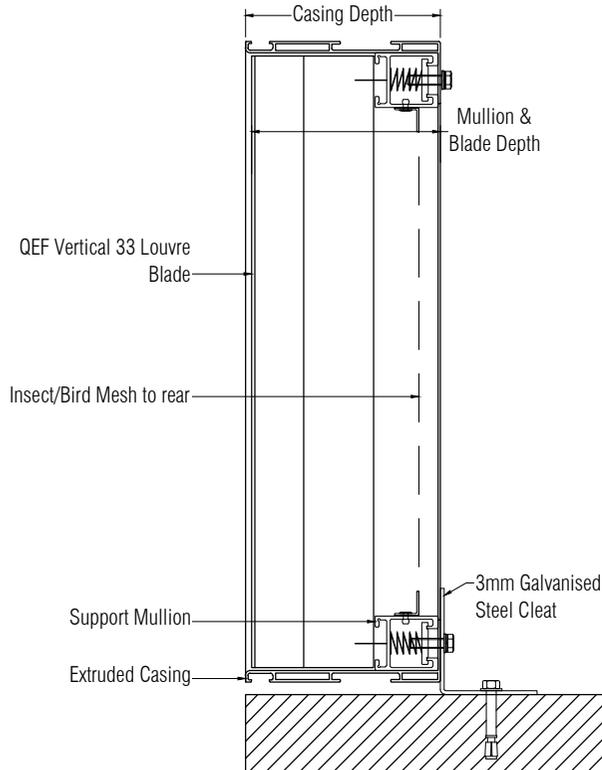
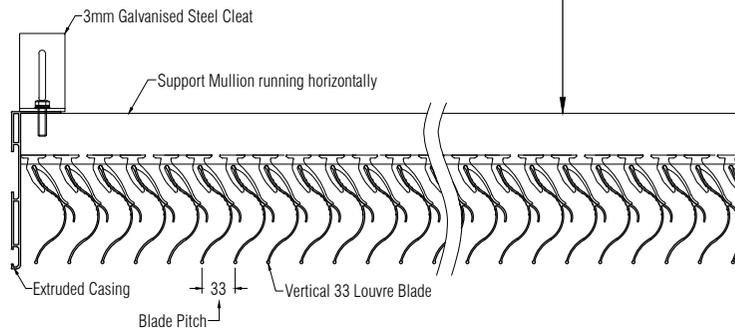


QEF Vertical 33 Louvre Data Sheet



Section with Mullion & Casing

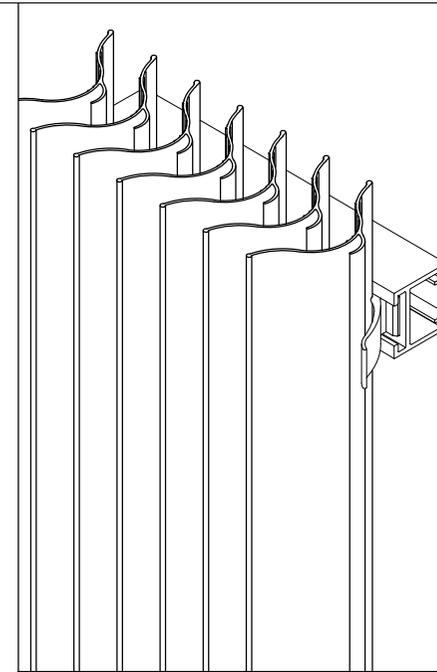


Plan Detail

Depth Table for Louvres

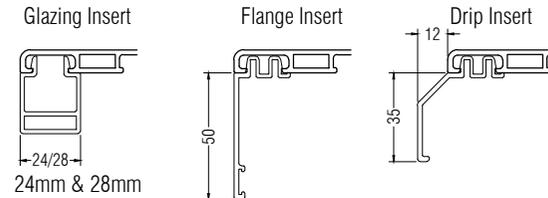
Vertical 33 Louvre Depth		
Mullion Type	Depth with Mullion	Casing Depth
12-M	110mm	130mm
40-M	138mm	155mm
50-M	148mm	155mm
73-M	171mm	176mm

50-M used as standard and shown in section. Contact QEF to discuss site specific mullion & blade spans.

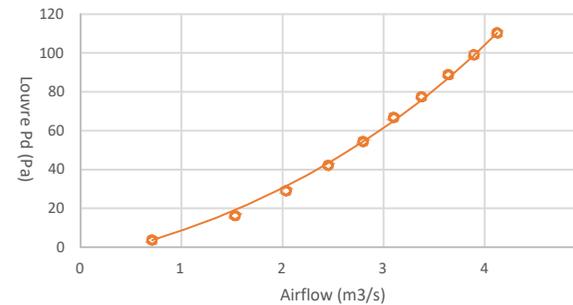


Isometric Detail

Casing Insert Options



Resistance to Airflow (C_e)



Specification

Manufacture & Reference: QEF Vertical 33 Louvre System, supplied and installed by QEF Ltd.
Tel: +353 (0)56 776 4910
Email: sales@qeftd.ie

Description: Vertical High Performance (non-vision) ventilation Louvre with casement surround, fixed to structure with adjustable galvanised steel cleats.

Blade pitch: 33mm.

Material: Manufactured from extruded aluminium alloy 6063 T6.

Finish: Polyester powder coated to RAL or BS colour, in matt, satin or gloss finishes

Dimensions: All Louvres are bespoke to clients needs

Performance: Louvre have an inlet cd of 0.308. Nominal Free Area: 56%

Fixing: Mullion spacing and fixing centres to rear steel (by others) subject to site wind loads and independent engineering.

Accessories: Bird / insect mesh, blanking / insulated blanking plate to rear.

Performance Classification

Limiting Face Velocity	Rating
0.0m/s Vent	A2
2.0m/s Vent	A2
3.5m/s Vent	A2

Results provided by BSRIA Limited against BSEN 13030



Commercial Centre, Dublin Road, Kilkenny, R95 TR82, Ireland
Tel: +353 (0)56 776 4910
Website: www.qeftd.ie
Email: sales@qeftd.ie

Drawn: RAB	Date: 21/02/2019	Scale: NTS
Dwg.No: L/33/MP/V	Rev: B	