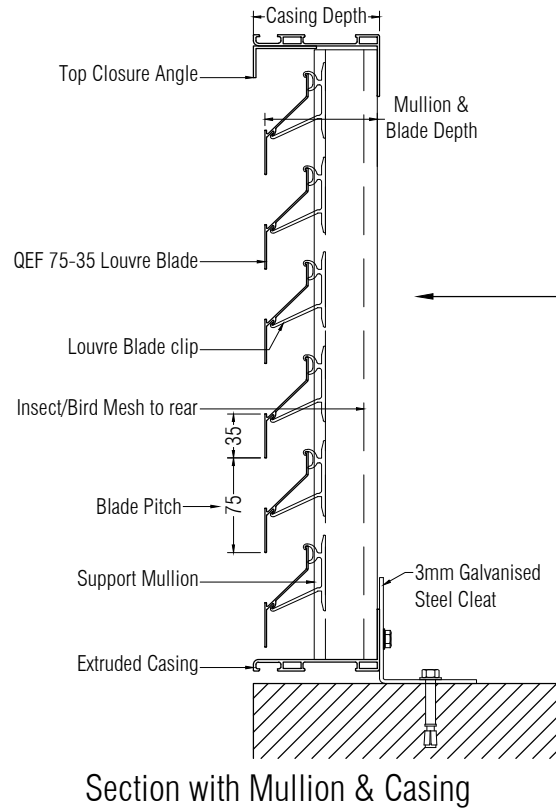


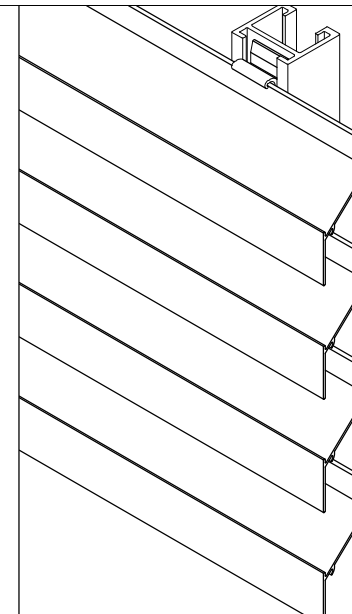
# QEF 75-35 Flat Blade Louvre Data Sheet



Depth Table for Louvres

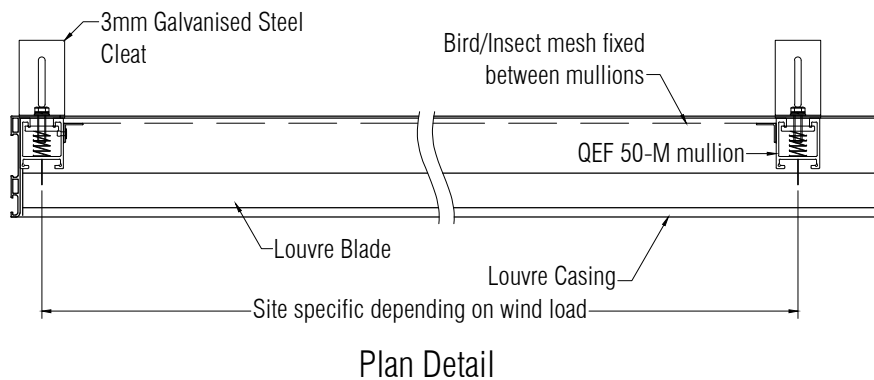
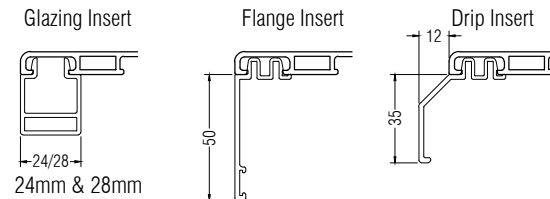
75-35 Louvre Depth		
Mullion Type	Depth with Mullion	Casing Depth
12-M	51mm	68mm
40-M	79mm	100mm
50-M	89mm	100mm
73-M	112mm	130mm

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

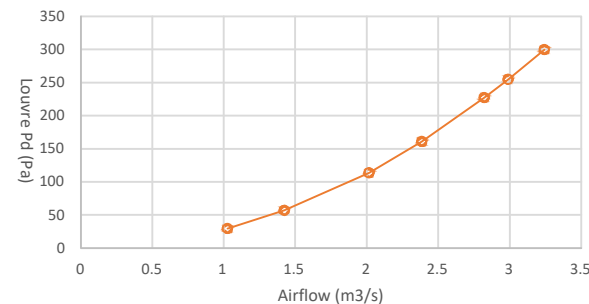


Isometric Detail

Casing Insert Options



Resistance to Airflow ( $C_e$ )



## Specification

**Manufacture & Reference:** QEF 75-35 Flat Louvre System, supplied and installed by QEF Ltd.  
Tel: +353 (0)56 776 4910  
Email: sales@qeftd.ie.

**Description:** 75mm Flat ventilation Louvre with casement surround, mounted on mullions fixed to structure with adjustable galvanised steel cleats.

**Blade pitch:** 75mm.

**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 0.162.

**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. Single / Double doors.

## Performance Classification

Limiting Face Velocity	Rating
0m/s Vent	A4
1m/s Vent	B4
1.5m/s Vent	C4

Results provided by BSRIA Limited against BSEN 13030 with insect mesh fitted



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Drawn: RAB	Date: 23/01/2019	Scale: NTS
Drw.No: L/75-35/S/H	Rev: B	