

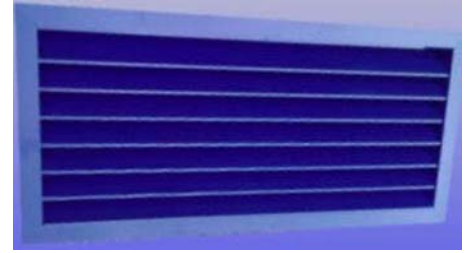
WL38 – Weather Louvre 38mm Pitch

WL38 series weather louvres offer the smallest format weather louvre available. The blade profile, unique to M & M Access Ltd, coupled with a 38mm pitch gives good resistance to the ingress of rain in most weather conditions.

Construction: Variety of extruded aluminium frame styles to choose from.

Unique blade profile

Lengths over 2000mm usually split into sections with a hairline mullion.



Options & Accessories: M & M Access Ltd can supply a standard 38mm pitch Weather Louvre or a customised grille made to your exact specifications.

Volume control damper – Combination units of a WL38 louvre and an adjustable volume control damper of traditional or UPVC construction can be manufactured.

Bird/Insect Mesh – Either type of mesh can be fitted to the rear of a unit to prevent birds, insects or other foreign objects being able to penetrate the louvre.

Finishes – M & M Access Ltd can polyester powder coat or nylon coat your WL38 to any RAL or BS colour, non painted (STD) finish is mill.

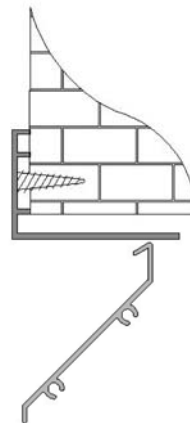
Blanking plate – Blanking plates enable a portion or the entire louvre to be disabled.

Fixings – Countersunk fixing holes and screws, or concealed fixing lugs are available to aid fitting.

Fixing Options

Countersunk fixing holes and screws

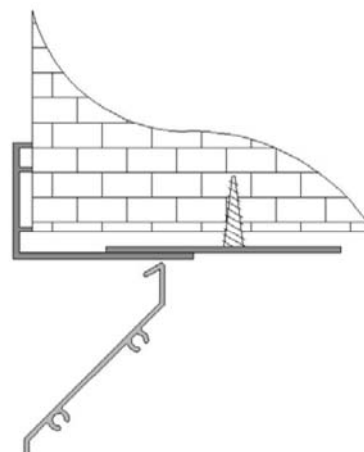
Louvres can be supplied with countersunk fixing holes already punched into the flange. Screws, powder coated to the same colour as the louvre are supplied as standard.



Fixing lugs

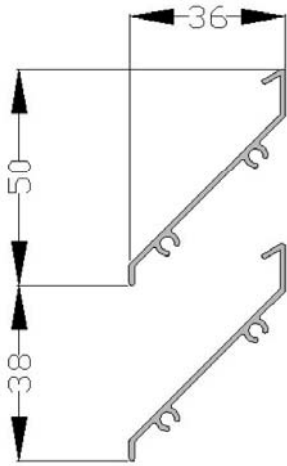
Fixing lugs provide a concealed method of affixing a unit to the wall. The lugs protrude from the back of the unit, they can then be bolted to the surrounding masonry, timber or duct. This method does require access to the area behind the louvre for fixing.

With recessed louvres, 'L' brackets will be supplied if fixing lugs are specified.

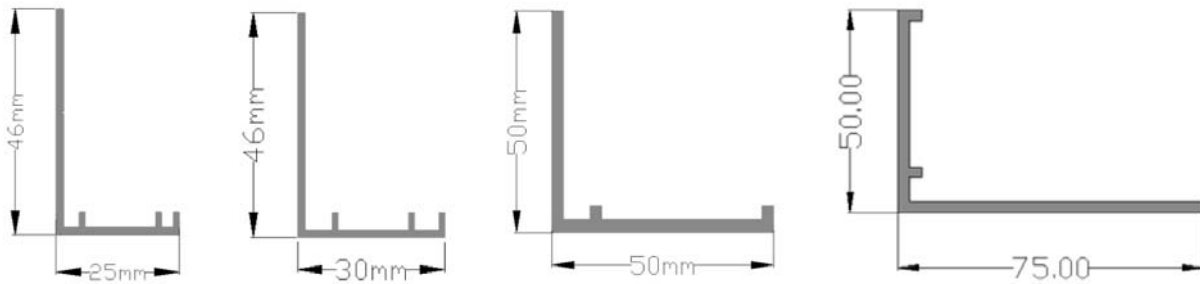


Technical Information

Blade profile & spacing



Frame types



25mm flat flange

30mm flat flange (STD)

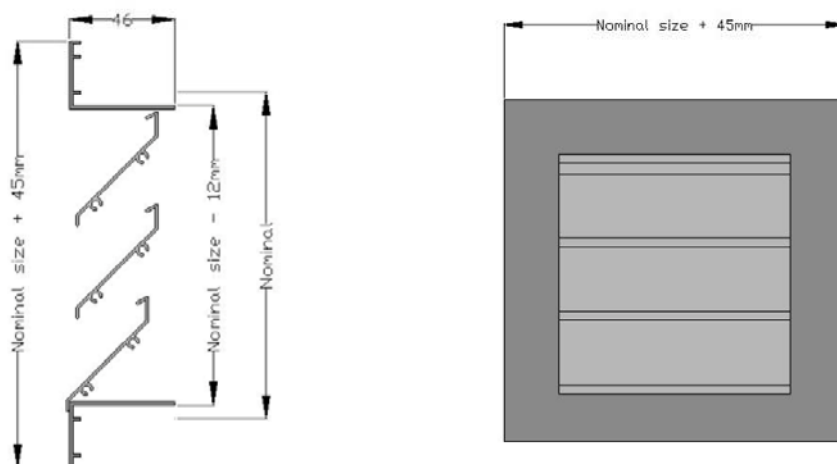
50mm flat flange

75mm flat flange

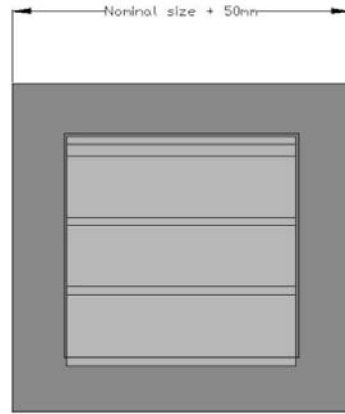
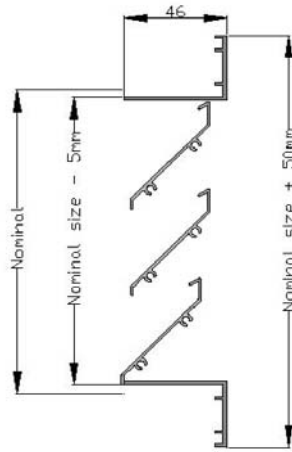
- Free area – Approx 50%.
- WL38 Mass/M² face area = 12KG

All drawings are shown with a standard 30mm flat flange.

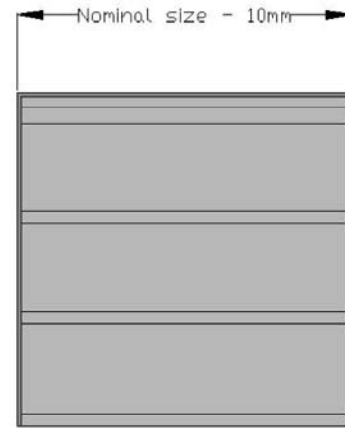
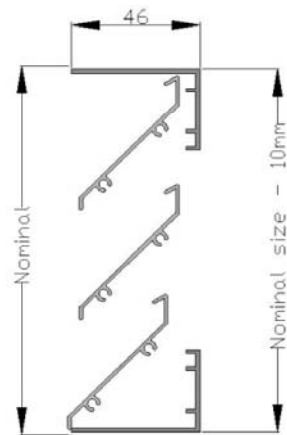
- (___ x ___) – WL38



• (___ x ___) – WL38 – Reverse flange

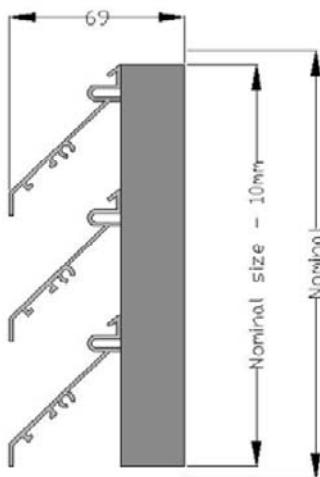


• (___ x ___) – WL38 – Recessed flange



We do not make concealed louvres using WL38 blade, WL50 blade is used instead as standard. Lengths of mullion, strong enough to ensure negligible flex in the louvre, run vertically behind the blades to hold them in place, leaving no external frame whatsoever.

• (___ x ___) – WL50 – Concealed



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