# mc75f maxim continuous louvres 

## Fixed, Frameless Aluminium Louvres

Maxim MC75F fixed louvre system is a robust, high quality frameless shading or privacy system. Uses include privacy screens, fences and gates Alternatively the louvres can be used to dress up or disguise a facade such as large concrete or brick areas.


## mc75f

## versatility

horizontal or vertical installation
low maintenance
privacy, glare and heat control wind and weather resistant

## insulate

reduces heat gain by up to $90 \%$
improves A/C effeciency
reduces glare
reduces UV damage

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## key points

- any powdercoat or anodised colour.
- extruded aluminium blades for strength and wind resistance.
- blades are mechanicaly fixed to withstand most wind and weather conditions.
- can be installed horizontally, vertically or at any intermediate angle to suit the requirements of specific projects.
- aesthetically pleasing continuous, uninterrupted look.
- use to control heat, glare and privacy.
- cuts down internal heat gain resulting in lower cooling costs and energy consumption.
- can be used for fencing and privacy screens to match the adjustable MC75 louvres.
- suitable for commercial or residential installations.
- very easy to install.


## construction

Blades - extruded aluminium blades.
Rack arms - generally fabricated from 40 mm wide aluminium rectangular hollow sections or flat bar to suit project requirements.
Bracket clips - extruded aluminium, two options, $45^{\circ}$ or $30^{\circ}$.
Standard spacing - 25 or 10 mm light gap.
Finishes - louvres, brackets and rack arms can be powdercoated or anodised in a vast choice of colours.


| Dimension | Description | Internal | External |
| :--- | :--- | :--- | :--- |
|  | Maximum length of blade - Anodised | 6400 mm | 6400 mm |
|  | Maximum length of blade - Powder coated | 6500 mm | 6500 mm |
| $L$ | Maximum length of rack arm | 6400 mm | 6400 mm |
| $X$ | Maximum distance between rack arms, 30 degree bracket | 1600 mm | 1500 mm |
|  | Maximum distance between rack arms, 45 degree bracket | 1400 mm | 1300 mm |
| $Y$ | Maximum blade overhang | 400 mm | 300 mm |
| $Z$ | Maximum support spacing $160 \times 40$ R/arm) | 4000 mm | 3000 mm |
|  | Maximum support spacing $(80 \times 40 \mathrm{R} /$ arm | 5000 mm | 4000 mm |

