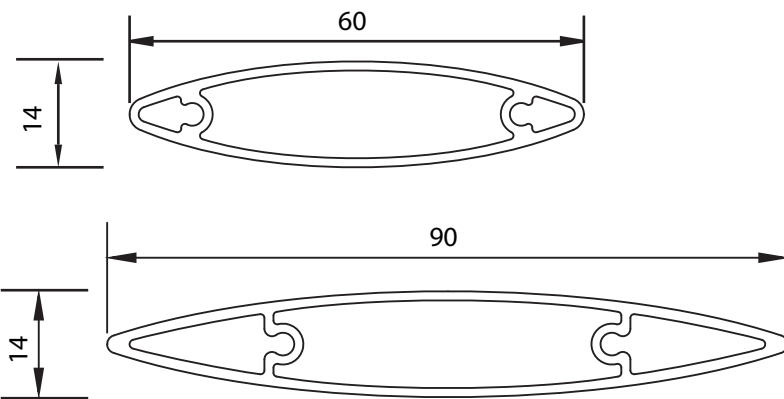


maxim shutters

maxim
louvres

Maxim Aluminium Shutters are a robust, high quality shading or privacy system. This product is used extensively in hi-rise, commercial and residential projects due to its durability and functionality.

These shutters have been engineered using the strongest and most durable materials to handle extreme wind loads. We have designed a unique system to transfer the loads from the shutter and its components onto the structural support. This reduces wear and tear on the shutter and wheels.



ms60

ms90

versatility

- privacy, glare and heat control
- wind and weather resistant
- low maintenance
- operable or fixed blades
- fixed, sliding or folding

insulate

- reduces heat gain by up to 90%
- improves A/C efficiency
- reduces glare
- reduces UV damage

maxim shutters

key points

- smooth, simple blade pivot system.
- engineered and designed to handle extreme wind loads for high-rise buildings and coastal environments.
- glass reinforced nylon components for structural strength and weather resistance.
- extruded aluminium blade and frame.
- stainless steel fixings concealed within the frame.
- adjustable or fixed blades.
- sliding, folding stacking or fixed configurations.
- smooth rolling and easy to use.
- flexible design options for windows, balconies, hand rails, privacy screens, fences, gates.
- cuts down internal heat gain by up to 90% resulting in lower energy consumption and costs.
- **can be used for sun, heat, glare, wind, privacy and rain protection.**
- no maintenance required apart from cleaning.
- lockable if required for security.
- blades can be motorised (limited applications only).

construction

Frame – extruded aluminium.

Tracks – extruded aluminium.

Pivots – UV stabilised, glass reinforced nylon or stainless steel.

Blades – 90mm extruded aluminium.
– 60mm extruded aluminium

Weight – approximately 13kg per m².

Carriers – 4 wheel rollers with stainless steel bearings and nylon wheels.

Bottom guide – spring loaded stainless steel pin with nylon casing.

Surface finish – powdercoated to any standard colour.

Engineering – to AS1170 and AS1170.2

Span tables

	90mm max. width	max. height	60mm max. width
fixed	1500mm	3600mm	1000mm
sliding	1500mm	3600mm	1000mm
folding	900mm	2700mm	900mm
stacking	1500mm	3000mm	1000mm

* Maximum height without mid rail is 2000mm.

