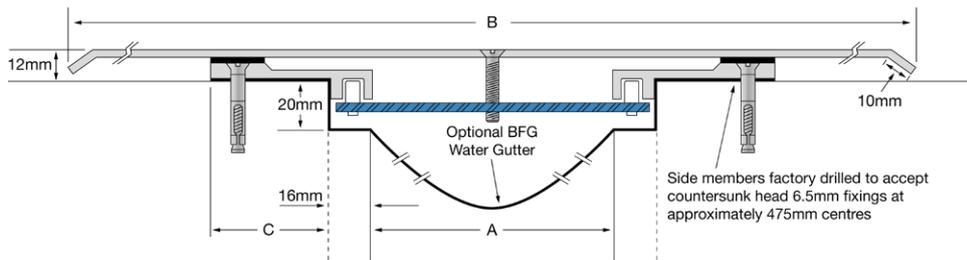


Latham Seismic Series Aluminium Expansion Joint Cover MSM



Illustrated: MSM-100



Aluminium Code	A	B	C	Movement	Total Available Movement	Overall Depth	Cover Plate Thickness
MSM-100	100	337	48	+100/-92mm	192mm	28mm	3mm
MSM-150	150	437	48	+150/-142mm	292mm	28mm	3mm
MSM-200	200	537	48	+200/-192mm	392mm	28mm	3mm
MSM-250	250	637	48	+250/-242mm	492mm	28mm	3mm
MSM-300	300	737	48	+300/-292mm	592mm	28mm	3mm
MSM-400	400	937	48	+400/-392mm	792mm	28mm	3mm
MSM-500	500	1137	48	+500/-492mm	992mm	28mm	3mm
MSM-600	600	1337	48	+600/-592mm	1192mm	28mm	3mm



FEATURES

- Aluminium wall or ceiling expansion joint cover.
- Accommodates normal thermal movement as well as seismic movement.
- Designed to be surface mounted on walls and ceilings, to sit 5mm proud of the surface.
- The actual movement available will depend on the physical structural joint and installation width.

MATERIALS

- Aluminium 6063-T5 mill finish alloy (*contact a Latham representative for anodising/powder coating options*).
- Spring steel treated centering bar with elongated spherical rods (at ~475mm centres).
- Supplied in 3050mm lengths.

FIXINGS

- Side members pre-drilled at ~475mm centres to accept countersunk head 6.5mm fixings.

FURTHER TECHNICAL SPECIFICATIONS

- [Website Link - PDF and DWG Details](#)
- [Product Information](#)
- [Joint Specifications](#)
- [Fire Rated Systems](#)
- [Full Product Catalogue](#)
- [Architectural Specifications](#)
- [Warranty](#)



multi directional
6-way movement



indoor & out-
door use



BFG water
gutter



fire rated (joint
widths >50mm)



seismic
movement