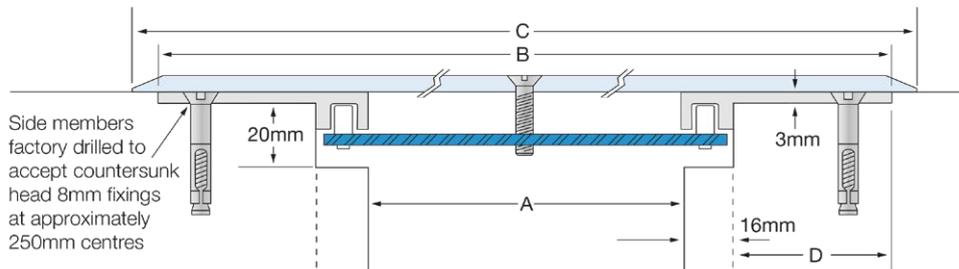


# Latham Seismic Series Aluminium Expansion Joint Cover with Stainless Steel Cover Plate EXSSM



Illustrated: EXSSM-100



Stainless Steel Code	A	B	C	D	Movement	Total Available Movement	Overall Depth	Cover Plate Thickness
EXSSM-100	100	230	250	49	+100/-90mm	190mm	27mm	4mm
EXSSM-150	150	280	350	49	+150/-140mm	290mm	28mm	5mm
EXSSM-200	200	330	450	49	+200/-190mm	390mm	29mm	6mm
EXSSM-250	250	380	550	49	+250/-240mm	490mm	29mm	6mm
EXSSM-300	300	430	650	49	+300/-290mm	590mm	31mm	8mm
EXSSM-400	400	530	850	49	+400/-390mm	790mm	31mm	8mm
EXSSM-500	500	630	1050	49	+500/-490mm	990mm	33mm	10mm
EXSSM-600	600	730	1250	49	+600/-590mm	1190mm	33mm	10mm



## FEATURES

- Surface mounted aluminium floor expansion joint cover with a stainless steel cover plate.
- Accommodates normal thermal movement as well as seismic movement.
- Designed to finish flush with surrounding floor finish.
- Installed into a pre-formed recess.

## MATERIALS

- Aluminium 6063-T5 mill finish alloy.
- 304 Grade, 2B finish stainless steel cover plates.
- Spring steel treated centering bar with elongated spherical rods (at ~475mm centres).
- Supplied in 3050mm lengths.

## FIXINGS

- Side members pre-drilled at ~250mm centres to accept countersunk head 8mm fixings.
- We recommend Latham Thixotropic Epoxy Adhesive be used in conjunction for superior securing.

## 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