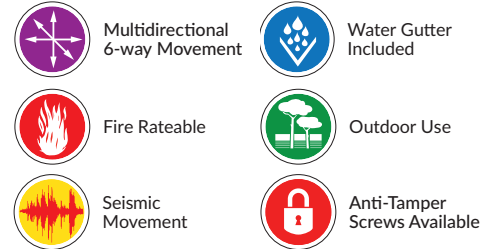
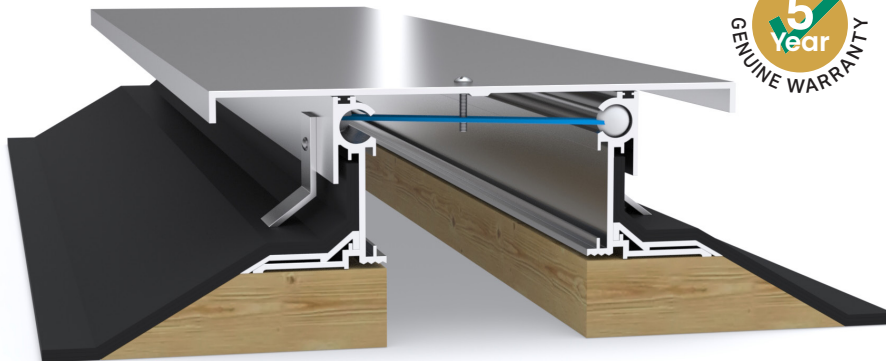


FRSM-100 to FRSM-600 Aluminium Roof Expansion Joint Cover



Features



The FRSM Seismic Series expansion joint covers are designed for installation on flat concrete or metal roofs with a hob, they are designed to combine with the roof sheet membrane which runs up the side of the expansion joint cover. The series comes standard with a BFG water gutter. Cover plates are held down with domed headed screws which carry a gasket water seal. Splice plates can be supplied where cover plates are abutted, to ensure water tightness.

As standard the material is supplied in mill finish aluminium. On request, Latham can have the material powder coated or anodised to a required colour.

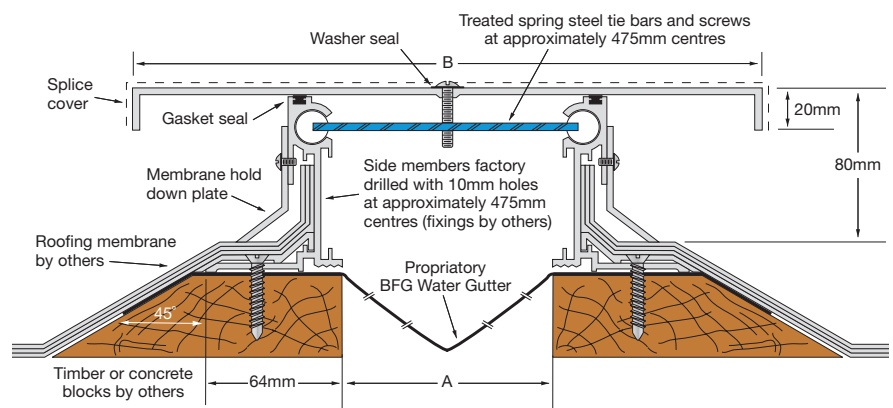
TECHNICAL CHARACTERISTICS			Illustrated: FRSM-100	
Aluminium Code	A	B	Movement	Total Available Movement
FRSM-100	100	260	+100/-92mm	192mm
FRSM-150	150	360	+150/-142mm	292mm
FRSM-200	200	460	+200/-192mm	392mm
FRSM-250	250	560	+250/-242mm	492mm
FRSM-300	300	660	+300/-292mm	592mm
FRSM-400	400	860	+400/-392mm	792mm
FRSM-500	500	1060	+500/-492mm	992mm
FRSM-600	600	1260	+600/-592mm	1192mm

Materials

- Aluminium 6063-T5 mill finish alloy.
- Spring steel treated centring bar with nylon spherical balls at ~475mm centres.
- Supplied in 3050mm lengths.

Fixings

- Side members factory drilled with 10mm holes at ~475mm centres.
- Membrane hold-down clips are supplied for installation at ~500mm centres.
- End Closures, Transition Splices, Corners and Tee's should be considered for roof joints.
- Contact a Latham representative for more information.



Wider joint widths available on request. All dimensions in millimetres.
All mechanical expansion joint fixings by others.

Further technical specifications and information – visit www.latham-australia.com

- PDF & DWG Details
- Architectural Specs
- Warranty Details
- Product Information
- Fire Rated Systems
- Working Video
- Joint Cover Specs
- Product Catalogue