

FRLSM-100 to FRLSM-600 Aluminium Roof-to-Parapet Expansion Joint Cover



Features



Multidirectional 6-way Movement



Water Gutter Included



Fire Rateable



Outdoor Use



Seismic Movement



Anti-Tamper Screws Available

The FRLSM Seismic Series expansion joint covers are for roof-to-parapet installation on a hob, designed to combine with the roof sheet membrane which runs up the side of the expansion joint. The series comes standard with a BFG Water gutter. 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: FRLSM-100

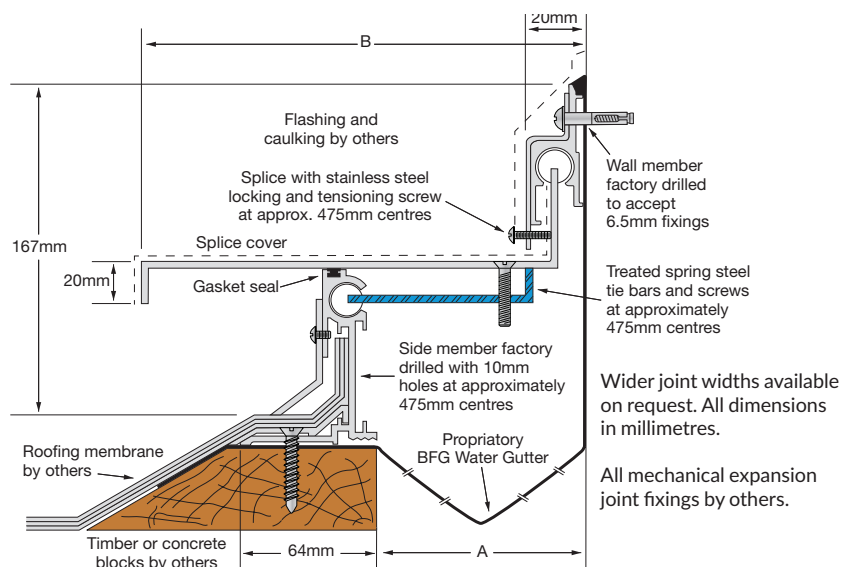
Aluminium Code	A	B	Movement	Total Available Movement
FRLSM-100	100	233	+100/-75mm	175mm
FRLSM-150	150	333	+150/-125mm	275mm
FRLSM-200	200	433	+200/-175mm	375mm
FRLSM-250	250	533	+250/-225mm	475mm
FRLSM-300	300	633	+300/-275mm	575mm
FRLSM-400	400	833	+400/-375mm	775mm
FRLSM-500	500	1033	+500/-475mm	975mm
FRLSM-600	600	1233	+600/-575mm	1175mm

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.
- Wall member factory drilled to accept 8mm fixings 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.



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