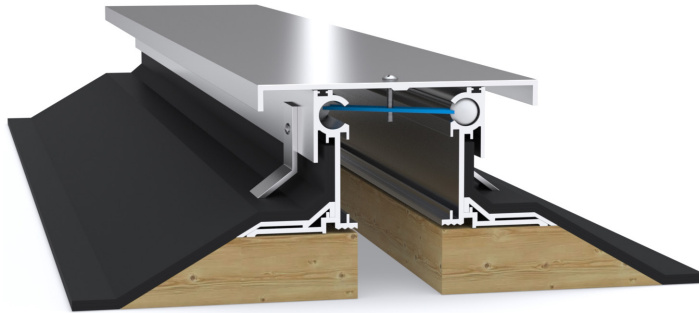


FR-25 to FR-150 Aluminium Roof Expansion Joint Cover



Features



Multidirectional
6-way Movement



Water Gutter
Included



Outdoor Use



Fire Rateable



Anti-Tamper
Tie Bar Screws
Available

The FR Series roof-line expansion joint covers are designed for installation on flat concrete or metal roofs with hobs. They are designed to combine with the roof sheet membrane which runs up the side of the expansion joint cover. The system 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 or finish

Materials

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

Fixings

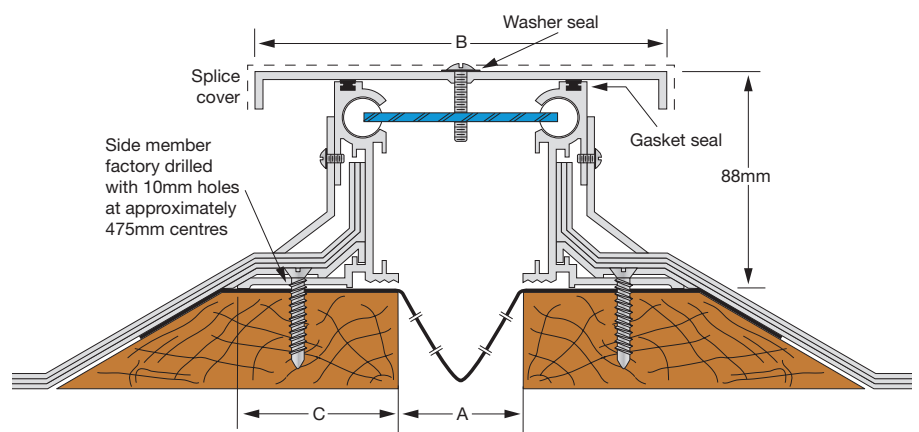
- Side members factory drilled with 10mm holes at ~475mm centres.
- Membrane hold-down clips are supplied for installation at ~500mm centres.
- End Closures, Transition Splices, Corners and Tee's should be considered for roof joints.
- Contact a Latham representative for more information.

TECHNICAL CHARACTERISTICS

Illustrated: FR-50

Aluminium Code	A	B	C	Movement	Total Available Movement
FR-25	25	114	64	+25/-17mm	42mm
FR-50	50	165	64	+50/-42mm	92mm
FR-75	75	190	64	+50/-67mm	117mm
FR-100	100	215	64	+50/-92mm	142mm
FR-150	150	265	64	+50/-142mm	192mm

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