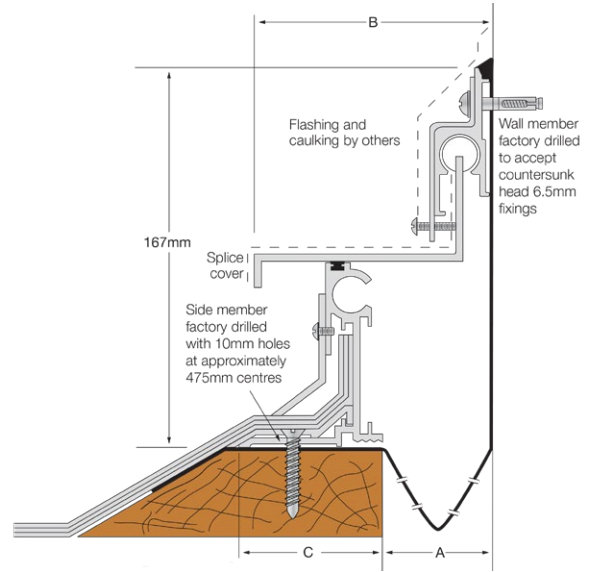


# Latham Roof-Line Series Aluminium Expansion Joint Cover

## FRL



Illustrated: FRL-50



Aluminium Code	A	B	C	Movement	Total Available Movement	Overall Depth
FRL-25	25	75	64	+20/-15mm	35mm	167mm
FRL-50	50	108	64	+25/-40mm	65mm	167mm
FRL-75	75	132	64	+25/-65mm	90mm	167mm
FRL-100	100	158	64	+25/-90mm	115mm	167mm
FRL-150	150	208	64	+25/-140mm	165mm	167mm

### FEATURES

- Elevated aluminium roof-to-parapet expansion joint cover.
- Offers the best protection against water penetrating through the roof slab joint as the side members are installed high above the slabs.
- Comes with standard water/wind barrier and top seal gaskets for the centre plate screw.
- Supplied with 1 splice plate per full length for installation over the junction between 2 plates.

### MATERIALS

- Aluminium 6063-T5 mill finish alloy.
- Supplied in 3050mm lengths.

### FIXINGS

- Side member pre-drilled at ~475mm centres for 10mm fasteners.

- Wall member pre-drilled at ~475mm centres to accept countersunk head 6.5mm fixings.
- Membrane hold down clips are supplied for installation at ~500mm centres.
- End Closures, Transition Splices, Corners and Tees should be considered for roof joints. *(Contact a Latham representative for more information)*

### 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



outdoor use



BFG water  
gutter



fire rated (joint  
widths >50mm)