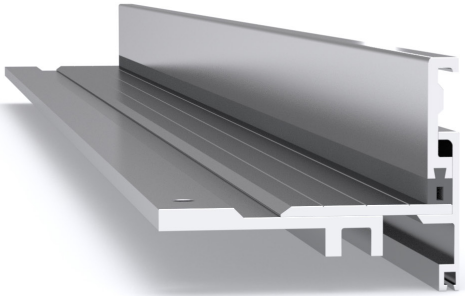


FXAL-25 to FXAL-125 Aluminium Floor-to-Wall Expansion Joint Cover with Ribbed Deck



Features



Multidirectional
6-way Movement



Indoor Use



Fire Rateable



Slip Resistant
Sumo Grip (P4)
Coating Available

The FXAL Surface-Line Series surface mounted floor-to-wall expansion joint covers are designed to be fixed directly through the side members and can be packed up if required. The detail below shows a 16mm x 20mm recess in the slab, which is only required for joints less than 42mm wide. This effectively increases the width of the structural joint the system will accommodate. The FXAL Series is installed flush with the floor finish, offering a flat transition across the joint. These joints can be used in conjunction with floor finishes such as tile or direct-stick carpet. They would commonly be used in locations such as shopping centres, hotels, office foyers, schools, airports and other pedestrian traffic situations.

TECHNICAL CHARACTERISTICS

Illustrated: FXAL-25

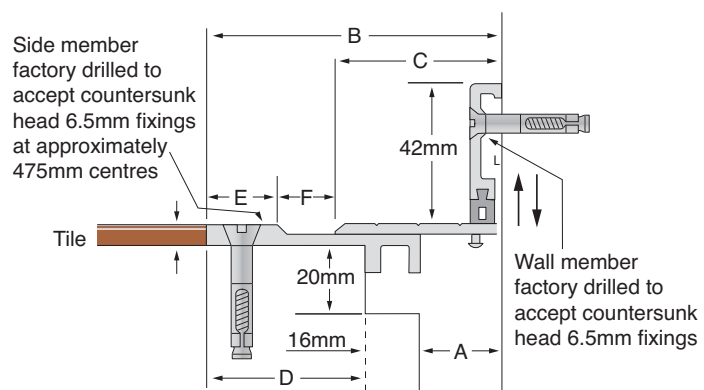
Aluminium Code Ribbed Deck	A	B	C	D	E	F	Movement	Total Available Movement	Overall Depth	Cover Plate Thickness
FXAL-25	25	87	50	46	20	18	+20/-15mm	35mm	Surface Mounted	3mm
FXAL-50	50	112	75	46	20	18	+20/-20mm	40mm	Surface Mounted	3mm
FXAL-75	75	137	100	46	20	18	+20/-20mm	40mm	Surface Mounted	3mm
FXAL-100	100	162	125	46	20	18	+20/-20mm	40mm	Surface Mounted	3mm
FXAL-125	125	187	150	46	20	18	+20/-20mm	40mm	Surface Mounted	5mm

Materials

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

Fixings

- Side member factory drilled to accept 6.5mm countersunk head fixings at ~475mm centres.
- Wall member factory drilled to accept 6.5mm countersunk head fixings at ~475mm centres.
- We recommend Latham Thixotropic Epoxy Adhesive be used in conjunction for superior securing.



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