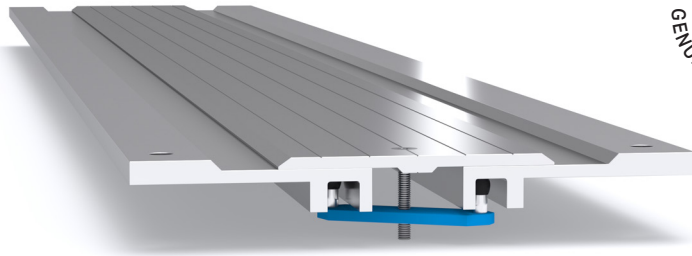


FXA-25 to FXA-125 Aluminium Floor-to-Floor Expansion Joint Cover with Ribbed Deck



Features



Multidirectional
6-way Movement



Indoor Use



Anti-Tamper
Tie Bar Screws
Available



Slip Resistant
Sumo Grip (P4)
Coating Available



Fire Rateable

The FXA Surface-Line Series surface mounted floor-to-floor 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 slabs, which is only required for joints less than 57mm wide. This effectively increases the width of the structural joint the system will accommodate. The FXA 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: FXA-25

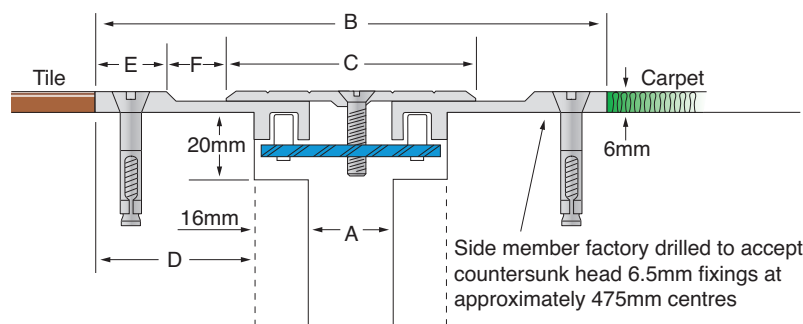
Aluminium Code Ribbed Deck	A	B	C	D	E	F	Movement	Total Available Movement	Overall Depth	Cover Plate Thickness
FXA-25	25	149	75	46	20	18	+25/-15mm	40mm	Surface Mounted	3mm
FXA-50	50	174	100	46	20	18	+/-25mm	50mm	Surface Mounted	3mm
FXA-75	75	199	125	46	20	18	+/-25mm	50mm	Surface Mounted	4mm
FXA-100	100	224	150	46	20	18	+/-25mm	50mm	Surface Mounted	5mm
FXA-125	125	249	175	46	20	18	+/-25mm	50mm	Surface Mounted	5mm

Materials

- Aluminium 6063-T5 mill finish alloy.
- Supplied in 3050mm lengths.
- Spring steel treated centring bar with cylindrical pins at ~475mm centres to facilitate multidirectional movement.

Fixings

- Side members 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