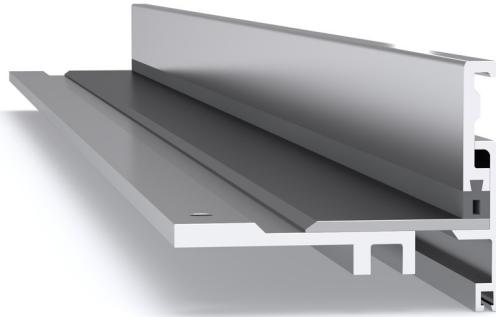


FXSL-25 to FXSL-150

Floor-to-Wall Expansion Joint Cover with Stainless Steel Deck



Features



Multidirectional
6-way Movement



Indoor Use



Fire Rateable



Slip Resistant
Flex-Tred (P5) or
Sumo Grip (P4)
Coating Available

The FXSL Surface-Line Series surface mounted floor-to-wall expansion joint covers carry a stainless steel cover plate. The series is 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 FXSL 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: FXSL-25

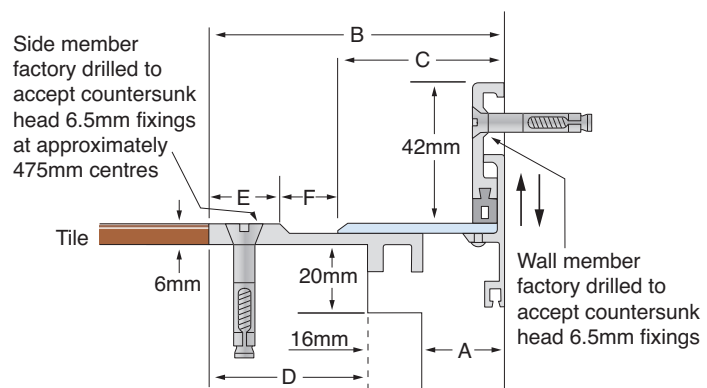
Stainless Steel Code Smooth Deck	A	B	C	D	E	F	Movement	Total Available Movement	Overall Depth	Cover Plate Thickness
FXSL-25	25	87	50	46	20	18	+20/-15 mm	35mm	Surface Mounted	3mm
FXSL-50	50	112	75	46	20	18	+20/-20mm	40mm	Surface Mounted	3mm
FXSL-75	75	137	100	46	20	18	+20/-20mm	40mm	Surface Mounted	3mm
FXSL-100	100	162	125	46	20	18	+20/-20mm	40mm	Surface Mounted	3mm
FXSL-150	150	212	175	46	20	18	+20/-20mm	40mm	Surface Mounted	4mm

Materials

- Aluminium 6063-T5 mill finish alloy.
- 304 Grade 2B finish stainless steel cover plate.
- 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