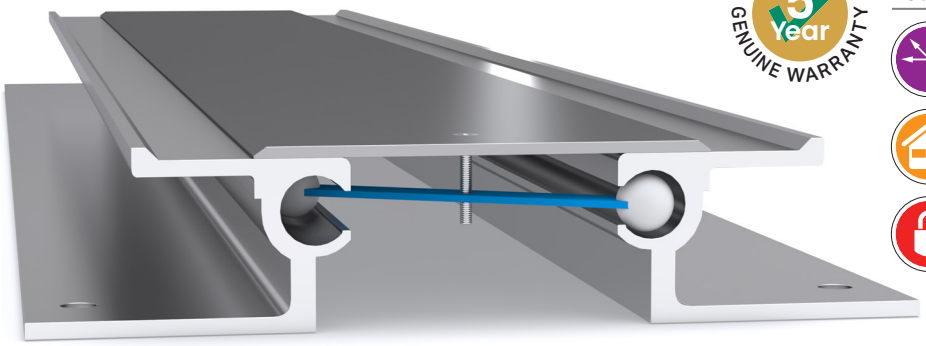
SAS-44 (FASM 50) to SAS-150 (FASM 50)
Floor-to-Floor Expansion Joint Cover with Stainless Steel Deck

AUSTRALIAN MADE AND OWNED

GOOD DESIGN AWARD® WINNER

LATHAM 5 Year GENUINE WARRANTY



Features

- Multidirectional 6-way Movement
- Water Gutter Available
- Indoor Use
- Outdoor Use
- Anti-Tamper Tie Bar Screws Available
- Slip Resistant Flex-Tred (P5) or Sumo Grip (P4) Coating Available
- Fire Rateable

The SAS (FASM 50) Ultimate Series robust floor-to-floor expansion joint covers carry a stainless steel cover plate. The series is designed to be fixed with floor finishes to 50mm deep, intended predominantly for pedestrian applications. These joints can be used in conjunction with many floor finishes such as concrete toppings, terrazzo, tile, pavers and stone. They would commonly be used in locations such as shopping centres, hotels, office foyers, schools, airports and other pedestrian traffic situations.

TECHNICAL CHARACTERISTICS Illustrated: SAS-75 (FASM 50)

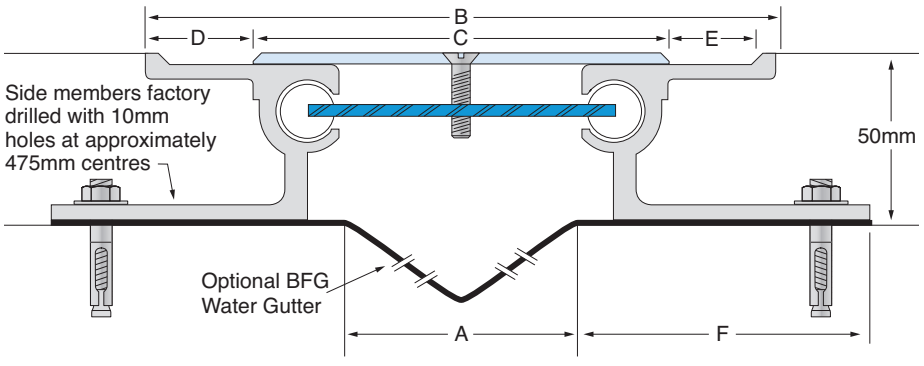
Stainless Steel Code Smooth Deck	A	B	C	D	E	F	Movement	Total Available Movement	Overall Depth	Cover Plate Thickness
SAS-44 (FASM 50)	44	164	100	32	26	87	+50/-30mm	80mm	50mm	3mm
SAS-75 (FASM 50)	70	189	125	32	26	87	+50/-50mm	100mm	50mm	3mm
SAS-100 (FASM 50)	95	214	150	32	26	87	+50/-50mm	100mm	50mm	3mm
SAS-125 (FASM 50)	120	239	175	32	26	87	+50/-50mm	100mm	51mm	4mm
SAS-150 (FASM 50)	145	264	200	32	26	87	+50/-50mm	100mm	51mm	4mm

Materials

- Aluminium 6063-T5 mill finish alloy.
- 304 Grade 2B finish stainless steel cover plates.
- Supplied in 3050mm lengths.
- Spring steel treated centring bar with nylon spherical balls at ~475mm centres.

Fixings

- Side members factory drilled with 10mm holes at ~475mm centres.



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
- Product Information
- Joint Cover Specs
- Architectural Specs
- Fire Rated Systems
- Product Catalogue
- Warranty Details
- Working Video

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Designs and specifications subject to change without notice.

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