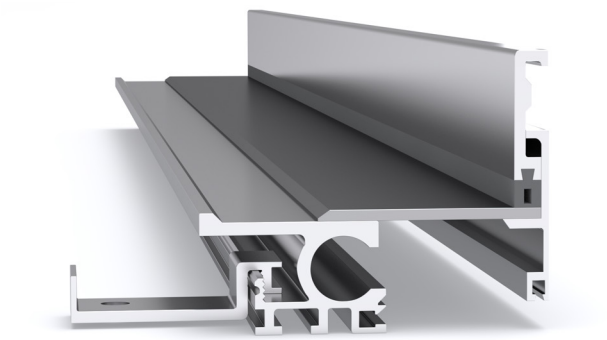
LS-45 to LS-150

Floor-to-Wall 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
- Fire Rateable
- Slip Resistant Flex-Tred (P5) or Sumo Grip (P4) Coating Available
- Factory Curvable

The LS Ultimate Series robust floor-to-wall expansion joint covers carry a stainless steel cover plate. The series is designed to be installed in a recess with CA-16 Anchors or cast into topping or slab using CA-6 anchors. It is intended predominantly for pedestrian applications. These joints can be used in conjunction with many floor finishes such as concrete toppings, terrazzo, tile, timber, carpet, vinyl, epoxy finishes etc. They would commonly be used in locations such as shopping centres, hotels, office foyers, schools, airports and other pedestrian traffic situations.

TECHNICAL CHARACTERISTICS Illustrated: LS-45

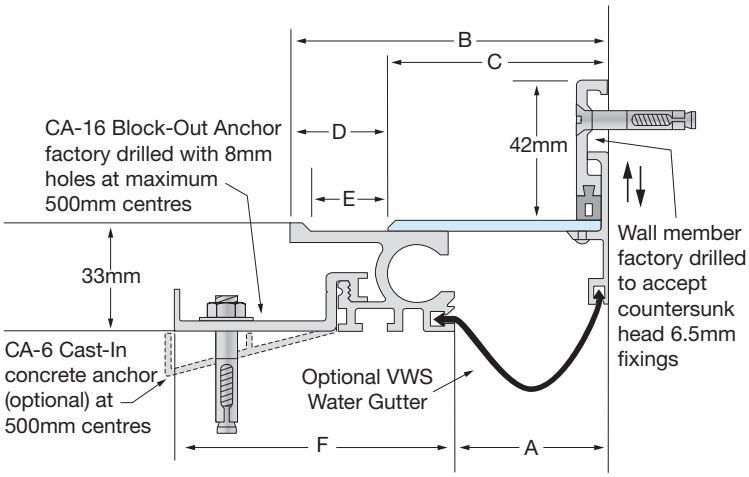
Stainless Steel Code Smooth Deck	A	B	C	D	E	F	Movement	Total Available Movement	Overall Depth	Cover Plate Thickness
LS-45	46	91	66	25	20	82	+/-20mm	40mm	75mm	3mm
LS-75	75	116	91	25	20	82	+/-20mm	40mm	75mm	3mm
LS-100	100	141	116	25	20	82	+/-20mm	40mm	75mm	3mm
LS-150	150	191	166	25	20	82	+/-20mm	40mm	75mm	4mm

Materials

- Aluminium 6063-T5 mill finish alloy.
- 304 Grade 2B finish stainless steel cover plates.
- Supplied in 3050mm lengths.

Fixings

- Supplied with clip-on CA-16 Block-Out Anchors with factory drilled 10mm holes installed at maximum ~500mm centres.
- On request: CA-6 Cast-In Anchors can be supplied for cast-in installations.
- Wall member factory drilled to accept 6.5mm countersunk head fixings 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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