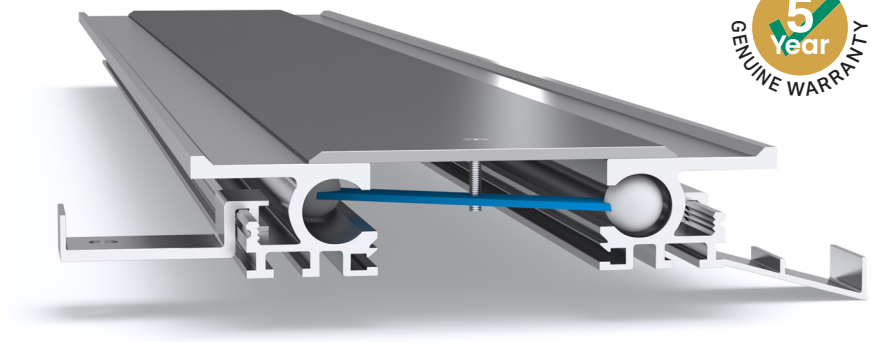
CS-35 to CS-135

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
- Factory Curvable

The CS Ultimate Series robust floor-to-floor 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 a 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: CS-60

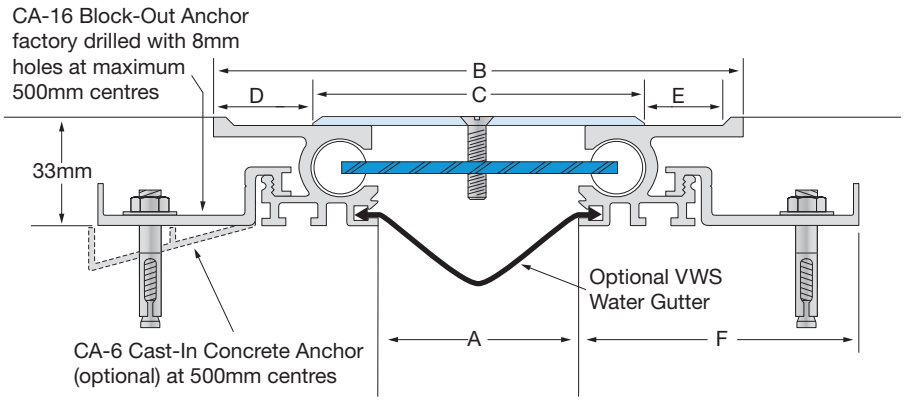
Stainless Steel Code Smooth Deck	A	B	C	D	E	F	Movement	Total Available Movement	Overall Depth	Cover Plate Thickness
CS-35	35	125	75	25	20	82	+35/-25mm	60mm	33mm	3mm
CS-60	60	150	100	25	20	82	+/-35mm	70mm	33mm	3mm
CS-75	75	165	115	25	20	82	+/-35mm	70mm	34mm	4mm
CS-85	85	175	125	25	20	82	+/-35mm	70mm	34mm	4mm
CS-100	100	190	140	25	20	82	+/-35mm	70mm	34mm	4mm
CS-135	135	225	175	25	20	82	+/-35mm	70mm	35mm	5mm

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

- 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.



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.

LATHAM
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