

SCA-25 to SCA-100 Aluminium Floor-to-Floor Expansion Joint Cover with Carpet Inlay



Features



Multidirectional 6-way Movement



Water Gutter Available



Indoor Use



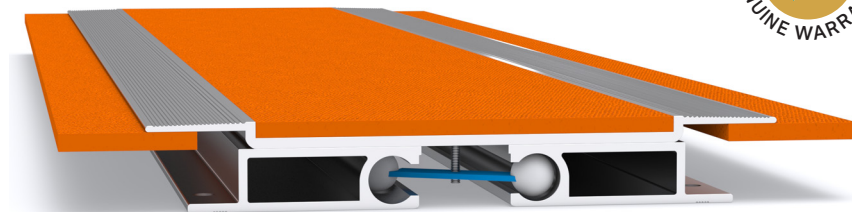
Outdoor Use



Fire Rateable



Anti-Tamper Tie Bar Screws Available



The SCA Carpet-Line Series floor-to-floor expansion joint covers are designed to be installed in carpet applications with a recess in the top of the cover plate to accommodate a direct stick carpet tile to a thickness of 6mm, offering a minimising effect when viewing the expansion joint cover. This system is installed with CA-16 block out anchors or cast into topping or a slab, using CA-6 anchors. They would commonly be used in locations such as shopping centres, hotels, office foyers, schools, airports and other pedestrian traffic situations.

TECHNICAL CHARACTERISTICS

Illustrated: SCA-25

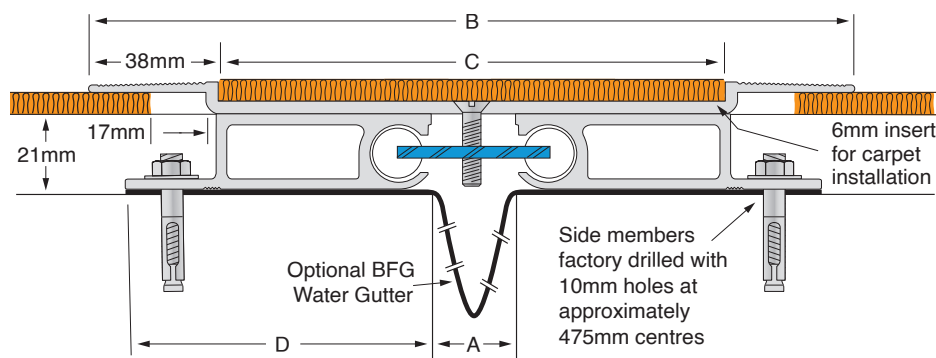
Aluminium Code	A	B	C	D	Movement	Total Available Movement	Overall Depth	Cover Plate Thickness
SCA-25	25	230	154	90	+38/-17mm	55mm	31mm	9mm
SCA-50	50	230	154	90	+/-34mm	68mm	31mm	9mm
SCA-75	75	230	154	90	+/-34mm	68mm	31mm	9mm
SCA-100	100	230	154	90	+/-34mm	68mm	31mm	9mm

Materials

- Aluminium 6063-T5 mill finish alloy.
- 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
- Architectural Specs
- Warranty Details
- Product Information
- Fire Rated Systems
- Working Video
- Joint Cover Specs
- Product Catalogue