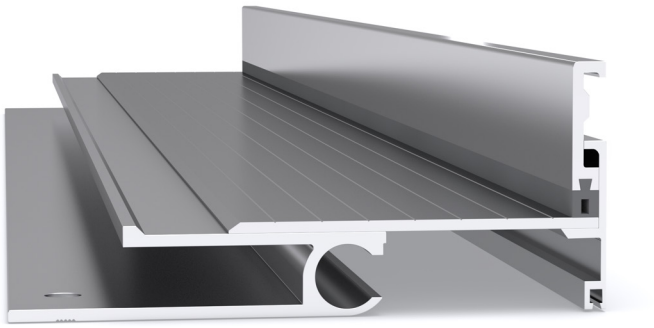
DCAL-60 to DCAL-150 Aluminium Floor-to-Wall Expansion Joint Cover with Ribbed Deck



AUSTRALIAN MADE AND OWNED

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LATHAM 5 Year GENUINE WARRANTY

Features

- Multidirectional 6-way Movement
- Water Gutter Available
- Indoor Use
- Outdoor Use
- Fire Rateable
- Slip Resistant Sumo Grip (P4) Coating Available

The DCAL Ultimate Series robust floor-to-wall expansion joint covers are the shallowest recessed system available. 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: DCAL-60

Aluminium Code Ribbed Deck	A	B	C	D	E	F	Movement	Total Available Movement	Overall Depth	Cover Plate Thickness
DCAL-60	60	139	99	40	35	105	+/-32mm	65mm	67mm	3mm
DCAL-110	110	185	145	40	35	105	+/-32mm	65mm	68mm	4mm
DCAL-150▲	150	225	185	40	35	105	+/-32mm	65mm	69mm	5mm

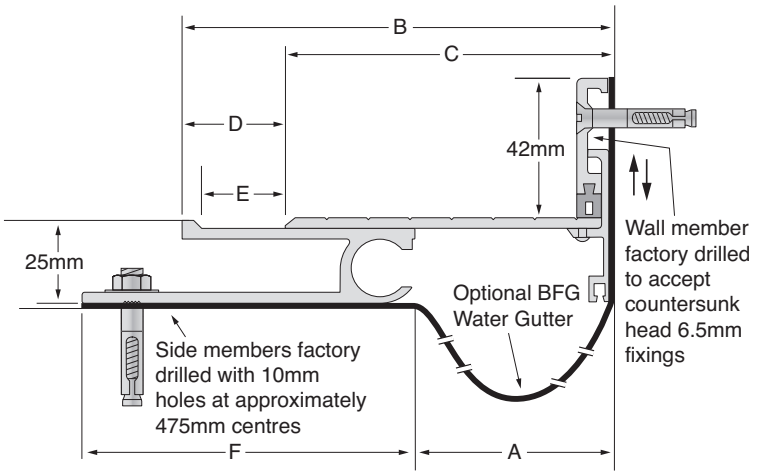
▲ Denotes smooth aluminium cover plate suitable for slip resistant Flextred (P5) or Sumo Grip (P4) coating.

Materials

- Aluminium 6063-T5 mill finish alloy.
- Supplied in 3050mm lengths.

Fixings

- Side member factory drilled with 10mm holes at ~475mm centres.
- Wall member factory drilled to accept countersunk head 6.5mm fixings at ~475mm centres.
- Cover plates wider than 175mm will be supplied in smooth alumimium.
- Consider an optional slip resistant coating for these.



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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