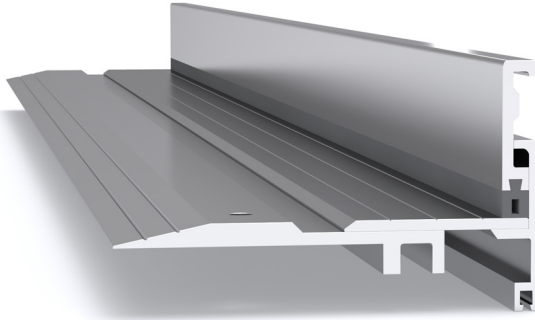


GXAL-25 to GXAL-125 Aluminium Floor-to-Wall Expansion Joint Cover with Ribbed Deck



Features



Multidirectional
6-way Movement



Indoor Use



Fire Rateable



Slip Resistant
Sumo Grip (P4)
Coating Available

The GXAL Surface-Line Series surface mounted floor-to-wall expansion joint covers are designed to be fixed directly through the side members, normally in applications where the requirement for a recess has been overlooked. The detail below shows a 16mm x 20mm recess in the slab, which is only required for joints less than 42mm wide. This effectively increases the width of the structural joint the system will accommodate. The GXAL Series is installed on top of the floor finish. These joints can be used in conjunction with many floor finishes such as concrete toppings, terrazzo, tile, timber, 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: GXAL-25

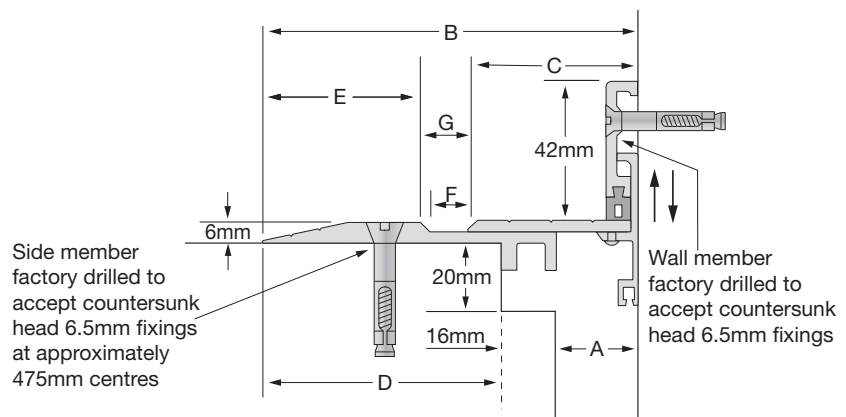
Aluminium Code Ribbed Deck	A	B	C	D	E	F	G	Movement	Total Available Movement	Overall Depth	Cover Plate Thickness
GXAL-25	25	113	50	72	45	15	18	+20/-15mm	35mm	Surface Mounted	3mm
GXAL-50	50	138	75	72	45	15	18	+20/-15mm	35mm	Surface Mounted	3mm
GXAL-75	75	163	100	72	45	15	18	+20/-15mm	35mm	Surface Mounted	4mm
GXAL-100	100	188	125	72	45	15	18	+20/-15mm	35mm	Surface Mounted	5mm
GXAL-125	125	213	150	72	45	15	18	+20/-15mm	35mm	Surface Mounted	5mm

Materials

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

Fixings

- Side member factory drilled to accept 6.5mm countersunk head fixings at ~475mm centres.
- Wall member factory drilled to accept 6.5mm countersunk head fixings at ~475mm centres.
- We recommend Latham Thixotropic Epoxy Adhesive be used in conjunction for superior securing.



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