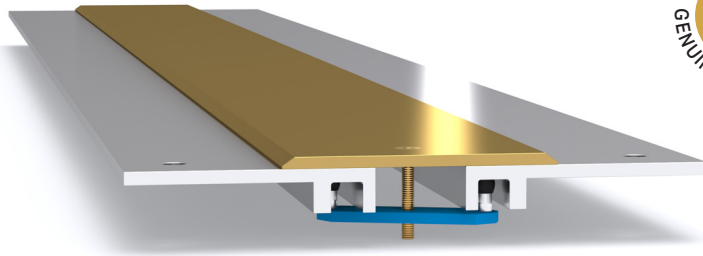


EXB-25 to EXB-150**Floor-to-Floor Expansion Joint Cover with Brass Deck****Features**Multidirectional
6-way Movement

Indoor Use

Anti-Tamper
Tie Bar Screws
AvailableSlip Resistant
Flex-Tred (P5) or
Sumo Grip (P4)
Coating Available

Fire Rateable

Factory
Curvable

The EXB Surface-Line Series surface mounted floor-to-floor expansion joint covers carry a brass cover plate. The series is designed to be fixed directly through the side members, and can be packed up if required. They work particularly well in carpet applications. The detail below shows a 16mm x 20mm recess in the slabs, which is only required for joints less than 57mm wide. This effectively increases the width of the structural joint the system will accommodate. They would commonly be used in locations such as shopping centres, hotels, office foyers, schools, airports and other pedestrian traffic situations.

TECHNICAL CHARACTERISTICS

Illustrated: EXB-25

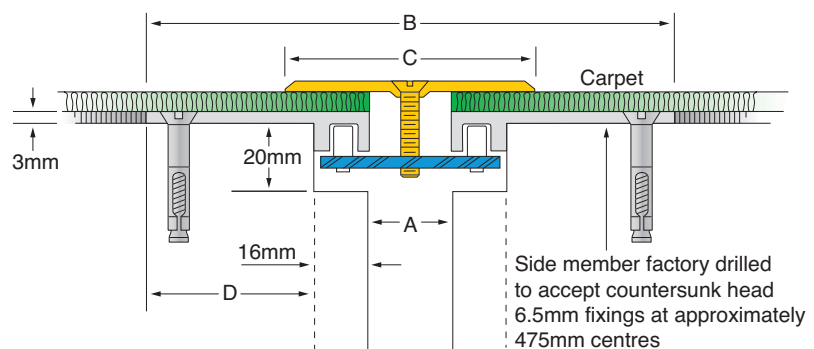
Brass Code Smooth Deck	A	B	C	D	Movement	Total Available Movement	Overall Depth	Cover Plate Thickness
EXB-25	25	155	75	49	+25/-15mm	40mm	Surface Mounted	3mm
EXB-50	50	180	100	49	+/-25mm	50mm	Surface Mounted	3mm
EXB-75	75	205	125	49	+/-25mm	50mm	Surface Mounted	3mm
EXB-100	100	235	150	49	+/-25mm	50mm	Surface Mounted	3mm
EXB-150	150	285	200	49	+/-25mm	50mm	Surface Mounted	5mm

Materials

- Aluminium 6063-T5 mill finish alloy.
- Brass 389 mill finish alloy cover plate.
- Side member supplied in 3050mm lengths. Brass cover plate supplied in 4000mm lengths. 3mm brass cover plates wider than 100mm supplied in 1800mm lengths.
- Spring steel treated centring bar with cylindrical pins at ~475mm centres to facilitate multidirectional movement.

Fixings

- Side members factory drilled to accept 6.5mm countersunk head fixings at ~475mm centres.
- We recommend Latham Thixo-tropic 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