

# AC Series - Aluminum



## Expansion joint cover system

The AC expansion joint cover solution is a 3 piece cover solution designed to keep the cover plate centralised over the expansion joint. This system is designed for environments such as retail centres, Indoor and outdoor public spaces, airports, hotels, and stadiums.

### Features

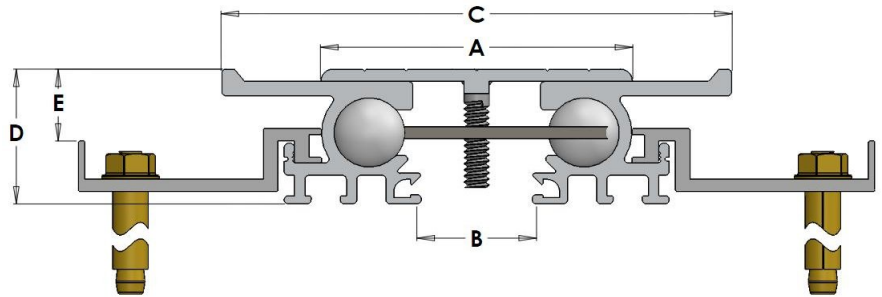
- Load Rating AS1170.1 Retail Areas
- Foot safe for Pedestrian Traffic
- Structural Grade Aluminium 6061
- Vertical Movement  $\pm 10\text{mm}$
- Standard Product Length = 4.8 meters
- Suits all floor finish types, tiles carpet, stone, vinyl, concrete and epoxy floors.

### Other Options

- Griplate™ Cover Plate conforming to Australian Standard. AS NZS 4586, nonslip surfaces
- Terrazzo anchor system
- Water and Fire barrier
- Recommended Bedding Materials:
  - Pedestrian Traffic: Ramset Premier Grout
  - Vehicle traffic: Miska FC122 Epoxy Mortar



Please contact your representative for details of:  
**Load assessment:** Miska provides loading calculations based on specific project requirements.  
**Installation**  
 Installation instructions provided on request, or we can provide contacts for certified installers in your area.



Block out Dimensions 45 H x 100 W			Physical Data							All measurements stated in mm.		
Code	A = Coverplate		B = Gap				Mvmt	C = Exposed Width			D Height	E Height
	Width	Thick	Min	Mid	Max	Min		Mid	Max			
AC50	50	3	5	16	27	22	69	80	91	33	17.5	
AC75	75	3	5	28.5	52	47	99	122.5	146	33	17.5	
AC100	100	3	17	47	77	60	111	141	171	33	17.5	

Disclaimer: The information contained in this publication is intended to give a fair description of the products and their capabilities. No responsibility or liability by the manufacturers will be accepted for misuse, misreading or deviation from the recommended guidelines of these products. As new technology is introduced, or industry standards are altered, Miska reserves the right to alter the information without notice.

Rev. 03  
Sept 2011

**Miska (Aust) P/L**  
 (A business unit of ITW Australia)  
 P.O. Box 1021 Archerfield, Queensland, 4110.  
 Telephone: 61 7 3277 7077 Facsimile: 61 7 3277 8858  
 Web: www.miska.com.au