

## CPA-100 Floor Car Park Expansion Joint Cover



### Features



Multidirectional  
6-way Movement



Vehicular  
Traffic



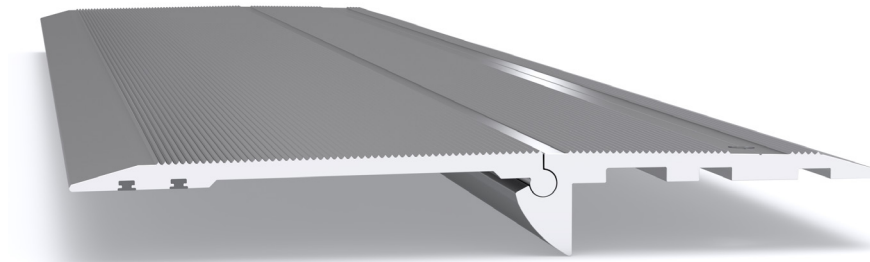
Indoor Use



Outdoor Use



Slip Resistant  
Sumo Grip (P4)  
Coating Available



The CPA Car Park aluminium floor expansion joint cover is designed for car park applications where it is mechanically fixed to the one slab and offers multidirectional movement. Incorporated gasket seals reduce traffic noise and vibration in vehicular applications. This expansion joint cover is suited to joint widths from 22mm-125mm.

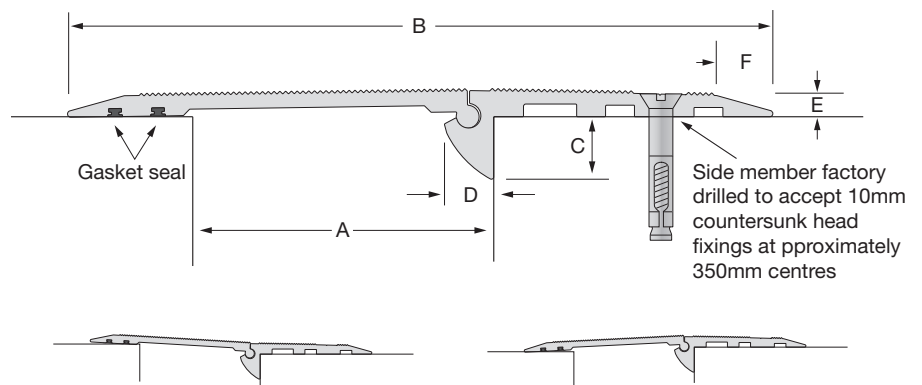
| TECHNICAL CHARACTERISTICS |        |     | Illustrated: CPA-100 |    |    |    |          |                          |                  |
|---------------------------|--------|-----|----------------------|----|----|----|----------|--------------------------|------------------|
| Aluminium Code            | A      | B   | C                    | D  | E  | F  | Movement | Total Available Movement | Vertical Incline |
| CPA-100                   | 22-125 | 305 | 27                   | 22 | 10 | 25 | 22-130mm | 108mm                    | +/-8°            |

### Materials

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

### Fixings

- ➔ One side member is pre-drilled at ~350mm centres for 10mm countersunk head fixings—must be long enough to ensure the fixings penetrate to the structural slab.
- ➔ Latham recommend the system is bedded on the fixing side with a suitable epoxy bedding compound such as Titazel Thixotropic Epoxy Adhesive.



All dimensions in millimetres. All mechanical expansion joint fixings by others.

Latham manufactures a complete range of covers for expansion joints including for floor, floor-to-wall, wall, ceiling, and roof applications.

The floor systems are available in stainless steel, solid brass or full aluminium construction to suit a variety of architectural needs.

Further technical specifications and information – visit [www.latham-australia.com](http://www.latham-australia.com)

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