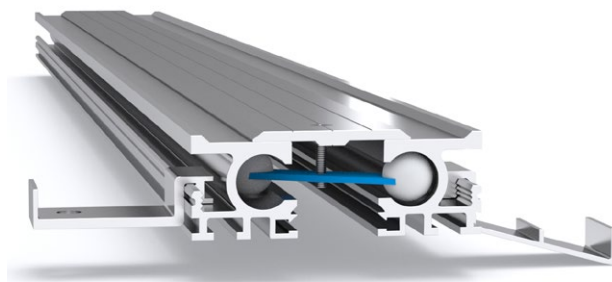
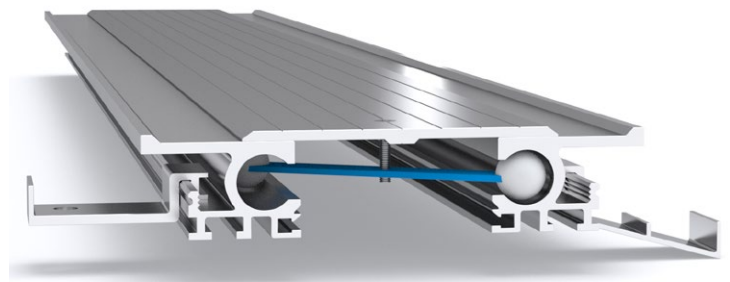
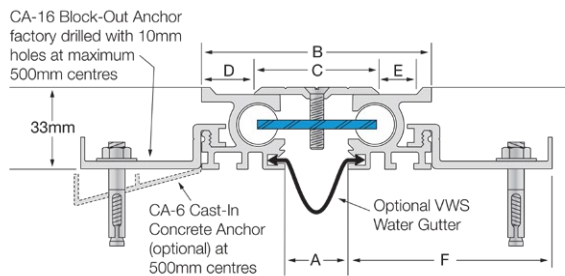


# Latham Ultimate Series Aluminium Expansion Joint Cover with Stainless Steel Cover Plate

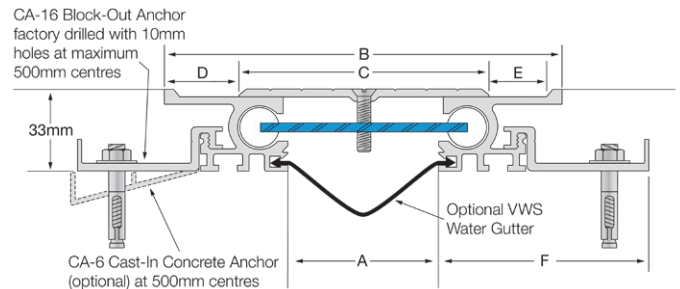
## CA



CA-25 - CA-50



CA-35 - CA-135



| Aluminium Code<br>ribbed deck | A   | B   | C   | D  | E  | F  | Movement  | Total Available<br>Movement | Overall<br>Depth | Cover Plate<br>Thickness |
|-------------------------------|-----|-----|-----|----|----|----|-----------|-----------------------------|------------------|--------------------------|
| CA-25                         | 25  | 86  | 50  | 18 | 12 | 82 | +20/-15mm | 35mm                        | 33mm             | 3mm                      |
| CA-50                         | 50  | 111 | 75  | 18 | 12 | 82 | +20/-25mm | 45mm                        | 33mm             | 3mm                      |
| CA-35                         | 35  | 125 | 75  | 25 | 20 | 82 | +35/-25mm | 60mm                        | 33mm             | 3mm                      |
| CA-60                         | 60  | 150 | 100 | 25 | 20 | 82 | +/-35mm   | 70mm                        | 33mm             | 3mm                      |
| CA-75                         | 75  | 165 | 115 | 25 | 20 | 82 | +/-35mm   | 70mm                        | 33mm             | 3mm                      |
| CA-85                         | 85  | 175 | 125 | 25 | 20 | 82 | +/-35mm   | 70mm                        | 33mm             | 4mm                      |
| CA-100                        | 100 | 190 | 140 | 25 | 20 | 82 | +/-35mm   | 70mm                        | 33mm             | 4mm                      |
| CA-135                        | 135 | 225 | 175 | 25 | 20 | 82 | +/-35mm   | 70mm                        | 33mm             | 5mm                      |



### FEATURES

- Aluminium floor expansion joint cover.
- Robust system suited to pedestrian applications.
- 33mm depth below floor finish.
- Installed in a preformed recess or cast-in.

### MATERIALS

- Aluminium 6063-T5 mill finish alloy.
- Supplied in 3050mm lengths.
- Spring steel treated centering bar with nylon spherical balls (at ~475mm centres).

### FIXINGS

- Supplied with clip-on CA-16 Block-Out Anchors (10mm holes pre-drilled) installed at ~500mm centres.
- On request: CA-6 Cast-In Anchors can be supplied for cast-in installations.

### FURTHER TECHNICAL SPECIFICATIONS

- [Website Link - PDF and DWG Details](#)
- [Product Information](#)
- [Joint Specifications](#)
- [Fire Rated Systems](#)
- [Full Product Catalogue](#)
- [Architectural Specifications](#)
- [Warranty](#)



multi directional  
6-way movement



indoor & out-  
door use



VWS water  
gutter



factory  
curvable