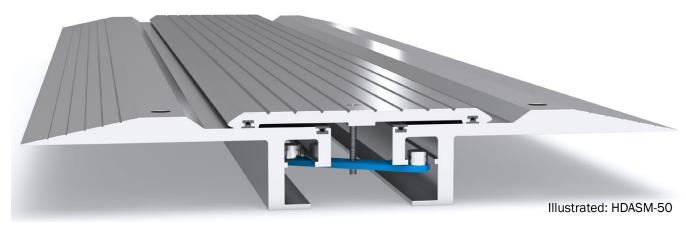
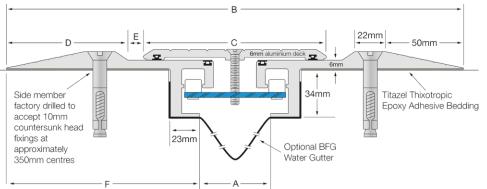
# Latham Heavy Duty Series Aluminium Expansion Joint Cover **HDASM**









| Aluminium Code     | A  | В   | С   | D  | E  | F   | Movement | Total Available<br>Movement | Overall<br>Depth | Cover Plate<br>Thickness |
|--------------------|----|-----|-----|----|----|-----|----------|-----------------------------|------------------|--------------------------|
| HDASM-50 Vehicular | 50 | 318 | 128 | 81 | 14 | 110 | +/-25mm  | 50mm                        | 46mm             | 6mm                      |
| HDASM-75 Vehicular | 75 | 343 | 153 | 81 | 14 | 110 | +/-25mm  | 50mm                        | 46mm             | 6mm                      |

#### **FEATURES**

- Aluminium surface mounted floor expansion joint cover
- Designed for domestic and light commercial vehicular traffic and heavy pedestrian traffic.
- Joint can withstand impact and vibration generated by vehicular traffic travelling at speeds up to 20 kph.
- Installed surface mounted on top of a slab, in conjunction with mechanical fixings.

### **MATERIALS**

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

#### **FIXINGS**

- Side members pre-drilled at ~350mm centres to accept countersunk head 10mm fixings.
- We recommend Latham Thixotropic Epoxy Adhesive be used in conjunction for superior securing.

## **FURTHER TECHNICAL SPECIFICATIONS**

- Website Link PDF and DWG Details
- Product Information
- Joint Specifications
- Fire Rated Systems
- Full Product Catalogue
- Architectural Specifications
- Warranty











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