



## FEATURES

- Aluminium floor expansion joint cover.
- Designed to accommodate 50mm deep tile inlay.
- During seismic movement, the Santoprene inserts will dislodge and allow the cover plate to move the extreme amounts required due to the specially designed and patented Lathamflex<sup>®</sup> Centering Bar.
- Once the seismic event is over (assuming structure settles back to its original position) the Santoprene inserts will easily push back into their housings.

## MATERIALS

- Aluminium 6063-T5 mill finish alloy.
- Grey santoprene inserts (standard), buff and black available on request.
- Lathamflex® spring steel treated centering bar with





door use

6-way movement

www.latham-australia.com e sales@latham-australia.com p +612 9879 7888

nylon spherical balls (at ~475mm centres).

Supplied in 3050mm lengths.

## **FIXINGS**

- Side members pre-drilled at ~400mm centres for 8mm countersunk head fixings.
- The stone/tile must be fixed with a suitable fill.

## FURTHER TECHNICAL SPECIFICATIONS

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

BFG water

gutter





seismic movement



<u> ECHNICAL DATA - LATHAM SEISMIC SERIES EXPANSION JOINT - SGAL (SM</u>