



# LSSB SYSTEMS

**SPEC DATA**  
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## DESCRIPTION

LSSB systems consist of aluminum frame, stainless side plate, centering bar, stainless steel cover plate along with appropriate fasteners and anchors.

## BASIC USE

LSSB systems are used for covering expansion joint openings and providing a clean and aesthetically pleasing sightline where the joints occur.

## FEATURES

- Heavy-duty to handle continuous pedestrian and light carts.
- Blockout height is shallow
- Capable of spanning wide joints
- Recess cover plates available for tile or carpet.

## LIMITATIONS

Not for forklift or heavy concentrated wheel loads.

## FINISH

All exposed stainless steel is mill finish.

## STORAGE

All materials should be stored in a cool, dry location prior to use.

## INSTALLATION

Apply to clean, dry, sound substrate. Any blockouts must be level before installation can begin. See manufacturer's standard installation instructions.

## LIMITED WARRANTY

MM Systems Corporation warrants materials furnished to be free of defects in materials and workmanship for a period of one year from date of shipment. Materials must be installed in strict accordance with approved MMSC shop drawings and/or installation instructions. MMSC shall not be liable for any injury, loss or damage, direct or consequential, arising out of the use of the product.

## TECHNICAL DATA

- Aluminum conforms to ASTM B221 for extrusion alloys 6063-T5 and 6061-T6.
- Aluminum conforms to ASTM B209 for sheet and plate.
- Stainless Steel conforms to ASTM A480 for sheet and plate.
- Conforms to ASTM E1399 for cycling joint.