



PDSE SYSTEMS

SPEC DATA
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DESCRIPTION

PDSE systems consist of aluminum frame, aluminum pan, along with appropriate fasteners and anchors.

BASIC USE

PDSE systems are used for covering expansion joint openings with a built in recess for receiving tile or other materials and providing a clean and aesthetically pleasing sightline where the joints occur.

FEATURES

- Heavy-duty to handle continuous pedestrian loading. Can be designed to handle heavier loading.
- Recess depths available in 1.5" and 2.5".
- ADA compliant to accommodate thermal and seismic movement while eliminating problematic bumps.

LIMITATIONS

- Not for forklift loads.
- Must be used in climate control environment.

FINISH

All exposed aluminum 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.
- Conforms to ASTM E1399 for cycling joint.