



FDET SYSTEMS

SPECC DATA
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DESCRIPTION

FDET systems are made up of frames, and cover plate with two elastomeric joint fillers (PVC).

BASIC USE

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

FEATURES

- Installation is easy
- Seal can be installed later on most systems if necessary.
- The seal is available in many colors.
- Inlay in the floor system is 1/8" or 1/4".
- Floor and wall systems may be fire rated.

LIMITATIONS

Floor to floor systems are intended for pedestrian traffic only. Concentrated wheel loading is not advised.

COLOR OPTIONS

Standard:

Lunar White, Prairie, Fog, Carbon

Non-Standard:

Heather, Madrid, Slate, Statuette

FINISH

Aluminum frames and support slides are 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.
- Extruded Preformed Seals PVC Profiles conform to ASTM C920.
- Conforms to ASTM E1399 for cycling joint.