

Seismic Pan

FLOORING SYSTEM (FLP/W)



The Seismic Pan System is commonly used for stone, terrazzo tile and concrete slabs as well as most traditional flooring materials in courtyards and walkways. It's capable of accommodating lateral shear and multi-directional movement including vertical displacement.

FEATURES

DEEP WELL PAN Designed for terrazzo tile when large sections of tile are common.

DURABLE The backfilled concrete strengthens the design for long lasting performance.

DETAILS

MATERIAL 6063-T6 Aluminum

FINISH Mill

MOVEMENT

- Thermal: Horizontal and Vertical
- Seismic: Lateral Shear

MOUNTING Block Out

JOINT SIZE 2 inches to 18 inches

LENGTH 10 Linear Feet

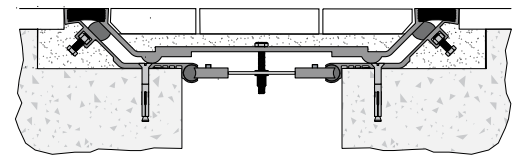
LOAD Pedestrian and Light Cart

INSTALLATION Floor

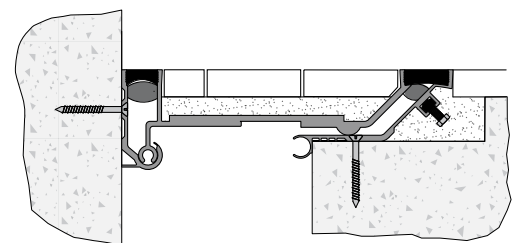
OPTIONS Moisture Barrier, Fire Barrier

MODELS

FLOOR-TO-FLOOR			
MODEL	JOINT SIZE AT MEAN T°F	SYSTEM WIDTH	TOTAL MOVEMENT
FLP-200	2" (51mm)	10.8125" (275mm)	3" (76mm)
FLP-400	4" (102mm)	12.88" (327mm)	4.75" (121mm)
FLP-600	6" (152mm)	14.88" (378mm)	7.75" (197mm)
FLP-800	8" (203mm)	18.88" (480mm)	10.75" (273mm)
FLP-1000	10" (254mm)	20.88" (530mm)	13.75" (349mm)
FLP-1200	12" (305mm)	23.88" (607mm)	16.75" (425mm)
FLP-1600	16" (406mm)	29.88" (759mm)	22.75" (578mm)
FLP-1800	18" (457mm)	34.88" (886mm)	25.75" (654mm)



Floor-to-Floor



Floor-to-Wall/Corner

FLOOR-TO-WALL/CORNER			
MODEL	JOINT SIZE AT MEAN T°F	SYSTEM WIDTH	TOTAL MOVEMENT
FLP-200W	2" (51mm)	6.4375" (164mm)	1.375" (35mm)
FLP-400W	4" (102mm)	8.44" (214mm)	3" (76mm)
FLP-600W	6" (152mm)	10.44" (265mm)	5.5" (140mm)
FLP-800W	8" (203mm)	13.44" (341mm)	8" (203mm)
FLP-1000W	10" (254mm)	15.44" (392mm)	10.5" (267mm)
FLP-1200W	12" (305mm)	17.94" (456mm)	13" (330mm)
FLP-1600W	16" (406mm)	22.94" (583mm)	18" (457mm)
FLP-1800W	18" (457mm)	26.44" (672mm)	20.5" (521mm)

Additional options available, call for more information.