

Heavy Duty

SEISMIC SYSTEM (PTS/W)

The Heavy Duty Seismic System can accommodate larger openings with multi-directional movement requirements. An integral moisture barrier keeps the weather out.



FEATURES

COORDINATING CORNERS Available with corner option for a complete floor solution.

WATER-RESISTANT Engineered with an integrated moisture barrier for water diversion with easy installation.

VEHICLE LOAD This heavy-duty system is designed for low speed vehicular traffic and is commonly used in parking ramps and across walkways.

DETAILS

MATERIAL 6063-T6 Aluminum

FINISH Mill

MOVEMENT

- Thermal: Horizontal and Vertical
- Seismic

MOUNTING Block Out

JOINT SIZE 2 inches to 18 inches

LENGTH 10 Linear Feet

APPLICATION Exterior

LOAD Vehicle

INSTALLATION Floor or Deck

OPTIONS Fire Barrier, Stainless Steel

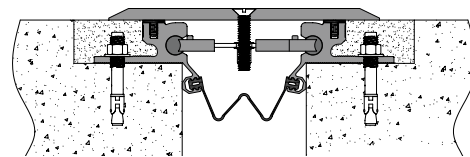
MODELS

DECK-TO-DECK

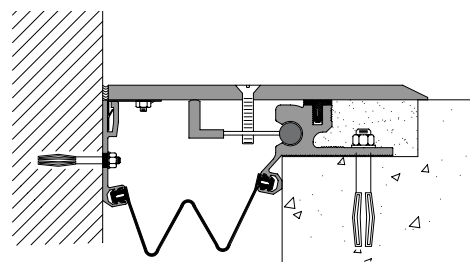
MODEL	JOINT SIZE AT MEAN T°F	SYSTEM WIDTH	TOTAL MOVEMENT
PTS-200	2" (50mm)	6.25" (159mm)	1.625" (41mm)
PTS-400	4" (102mm)	10.25" (260mm)	4.625" (117mm)
PTS-600	6" (152mm)	14.25" (362mm)	7.75" (197mm)
PTS-850	8" (203mm)	18.25" (464mm)	10.75" (273mm)
PTS-1000	10" (254mm)	22.25" (565mm)	13.625" (346mm)
PTS-1200	12" (305mm)	26.25" (667mm)	16.625" (422mm)
PTS-1500	15" (381mm)	32.75" (832mm)	21.625" (549mm)
PTS-1800	18" (457mm)	38.25" (972mm)	25.625" (657mm)

DECK-TO-WALL/CORNER

MODEL	JOINT SIZE AT MEAN T°F	SYSTEM WIDTH	TOTAL MOVEMENT
PTS-200W	2" (50mm)	4.125" (104mm)	1.25" (32mm)
PTS-400W	4" (102mm)	7.125" (181mm)	3.75" (95mm)
PTS-600W	6" (152mm)	10.125" (257mm)	6.25" (159mm)
PTS-850W	8" (203mm)	13.125" (333mm)	8.75" (222mm)
PTS-1000W	10" (254mm)	16.125" (410mm)	6.625" (169mm)
PTS-1200W	12" (305mm)	19.125" (486mm)	8.125" (206mm)
PTS-1500W	15" (381mm)	23.875" (606mm)	10.625" (270mm)
PTS-1800W	18" (457mm)	28.125" (714mm)	12.625" (321mm)



Floor-to-Floor



Floor-to-Wall/Corner