

EXPANSION JOINTS COVER SYSTEMS

PFS & PFSW

Technical Data:

Aluminum

- PS uses multiple alloys & tempers which are established to be the most appropriate for the given use of individual parts.
- Extrusion - 6063-T5, T6, T52, 6061-T5, T6, T51, 6105-T5, T6, 6005-T5, 6005A-T5, T61, ASTM B221

Loading

- Forklifts with full or pneumatic tires of a permissible total weight equal to 16,000 lbs.
- Trucks with pneumatic tires of a permissible total weight equal to 67,000 lbs.
- Vehicles and goods handling trucks with tires of hard plastics.

The permissible load dependent on tire width is 15 lbs. per every mm of a tire width.



MODEL	JOINT WIDTH	MINIMUM OPENING	MAXIMUM OPENING	EXPOSED SURFACE	BLOCKOUT WIDTH	BLOCKOUT HEIGHT
PFS-200	50mm	11mm	33mm	77mm	VARIES	35mm
PFS-400	100mm	45mm	68mm	84mm	VARIES	35mm
PFSW-200	50mm	11mm	33mm	79mm	VARIES	35mm
PFSW-400	100mm	45mm	68mm	84mm	VARIES	35mm

