

Floor - Wall Expansion Joint Profile

Product Information

Product Model	SPS-C
Product Type	Floor-Wall Expansion Joint Cover/Pan Seismic Profile
Material	Aluminum Alloy 6063 T6, Sealant
Finish	Mill finish
Gasket colors	Sealant colors

Features and Benefits



Seismic Movement Capability

Designed to accommodate horizontal and vertical movements caused by seismic activity.



Durable Construction

Made from high-strength aluminum alloy for exceptional durability and long service life.



Streamlined Aesthetics

The low-profile design, coupled with multiple gasket color options, seamlessly enhances aesthetics while preserving functionality.



Easy Installation:

Quick and hassle-free installation process with clear instructions provided.



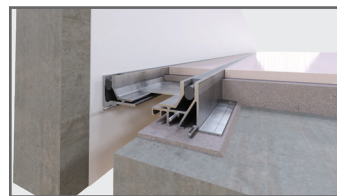
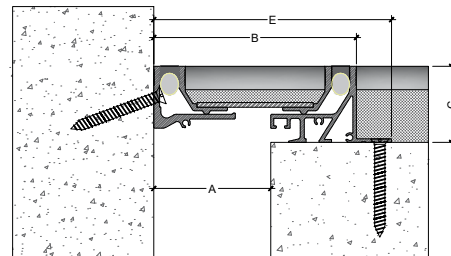
Versatile Weather Endurance

Engineered with corrosion-resistant properties, this expansion joint cover is well-suited for indoor and outdoor applications. For outdoor use, a water barrier must be incorporated to ensure optimal performance.

Maintenance

- > Regularly inspect the expansion joint cover for signs of damage or wear.
- > Clean with mild soap and water as needed to maintain appearance.

Code	Gap width A(mm)	Visible width B(mm)	Installation height C(mm)	Installation width E(mm)	Thermal movement (mm)	Seismic movement (mm)	Load Capacity
SPS 100C	100	173	65	203	40mm (+20 -20)	90mm (+60 -30)	Pedestrian
SPS 150C	150	223	65	253	40mm (+20 -20)	140mm (+60 -80)	Pedestrian
SPS 200C	200	273	65	303	40mm (+20 -20)	190mm (+60 -130)	Pedestrian
SPS 250C	250	323	65	353	40mm (+20 -20)	240mm (+60 -180)	Pedestrian
SPS 300C	300	373	65	403	40mm (+20 -20)	290mm (+60 -230)	Pedestrian
SPS 400C	400	473	65	503	40mm (+20 -20)	390mm (+60 -330)	Pedestrian



Length	Standard length: 3 meters.
Fire Rating	ASTM E84 Class A.
Installation	Please follow the installation instructions provided in the J-CAP installation guide.