

Floor - Wall Expansion Joint Profile

Product Information

Product Model	SPZ-C
Product Type	Floor-Wall Expansion Joint Cover/Pan Seismic Profile
Material	Aluminum Alloy 6063 T6, EPDM Rubber Gaskets
Finish	Mill finish
Gasket colors	Black, Grey, Beige

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.



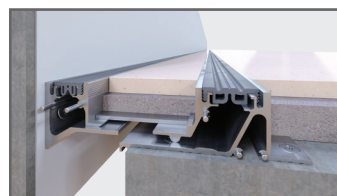
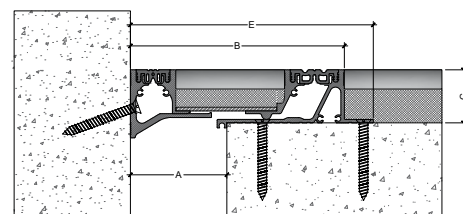
Versatile Weather Endurance

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	Cap width A(mm)	Visible width B(mm)	Installation height C(mm)	Installation width E(mm)	Thermal movement (mm)	Seismic movement (mm)	Load Capacity
SPZ 100C	100	222	55	252	40mm (+20 -20)	135mm (+80 -55)	Pedestrian
SPZ 150C	150	272	55	302	40mm (+20 -20)	185mm (+80 -105)	Pedestrian
SPZ 200C	200	322	55	352	40mm (+20 -20)	235mm (+80 -155)	Pedestrian
SPZ 250C	250	372	55	402	40mm (+20 -20)	285mm (+80 -205)	Pedestrian
SPZ 300C	300	422	55	452	40mm (+20 -20)	335mm (+80 -255)	Pedestrian
SPZ 400C	400	522	55	552	40mm (+20 -20)	435mm (+80 -355)	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.