

## Product Information

Product Model	CPS-C
Product Type	Floor-Wall Expansion Joint Cover/heavy-duty seismic Profile
Material	Aluminum Alloy 6063 T6
Finish	Mill finish

Introducing our CPS-C Heavy-Duty Seismic Expansion Joint Cover Profile, crafted for areas with substantial traffic loads like private car parking zones and back-of-house spaces with trolley movements. This specially engineered system ensures optimal durability and performance while seamlessly accommodating diverse heavy-duty loads.

## Features and Benefits



#### Seismic Movement Capability

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



### Versatility

Accommodates different load types, making it a versatile solution for various commercial and industrial settings.



#### Aesthetics

Its sleek aluminum design seamlessly integrates with surrounding structures, maintaining a visually appealing environment.



### **Easy Installation**

Quick and hassle-free installation process with clear instructions provided



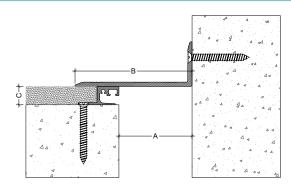
#### Versatile Weather Endurance

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)	Thermal movement (mm)	Siesmic movement (mm)	Load Capacity
CPS 25C	25	72.5	25	30mm (+15 -15)	65mm (+40 -25)	Private Vehicles
CPS 35C	35	82.5	25	50mm (+25 -25)	75mm (+40 -35)	Private Vehicles
CPS 50C	50	97.5	25	80mm (+40 -40)	95mm (+45 -50)	Private Vehicles
CPS 75C	75	122.5	25	100mm (+40 -60)	120mm (+45 -75)	Private Vehicles
CPS 100C	100	160	25	115mm (+55 -60)	160mm (+60 -100)	Private Vehicles
CPS 150C	150	205	25	150mm (+50 -100)	205mm (+55 -150)	Private Vehicles
CPS 200C	200	255	25	200mm (+50 -150)	255mm (+55 -200)	Private Vehicles
CPS 250C	250	305	25	250mm (+50 -200)	305mm (+55 -250)	Private Vehicles







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

