

Floor Expansion Joint Profile

Product Information

Product Model	SM
Product Type	Floor Expansion Joint Cover/heavy-duty
Material	Aluminum Alloy 6063 T6
Finish	Mill finish

The SM Expansion Joint Profile is engineered to provide a versatile and noise-reducing connection in various applications. Rubber gaskets are strategically placed to ensure a secure and quiet connection. With the added benefits of accommodating multi-movement directions and a high load capacity, this expansion joint profile is a superior solution for a wide range of applications.

Features and Benefits



Smooth and Noise-Reducing Connection
This profile is engineered to provide a seamless and silent connection.



High-Quality Aluminum Construction:
Crafted from top-grade aluminum, this profile guarantees durability and longevity.



Versatile Application Range
This profile is versatile and suitable for various industries and applications. Whether you need it for industrial, commercial, or residential use, our expansion joint profile fits the bill.



Multi-Movement Directions
This profile is designed to accommodate multi-movement directions. It can handle lateral, axial, and angular movements, providing flexibility for complex applications.

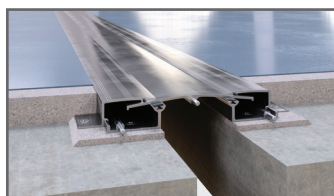
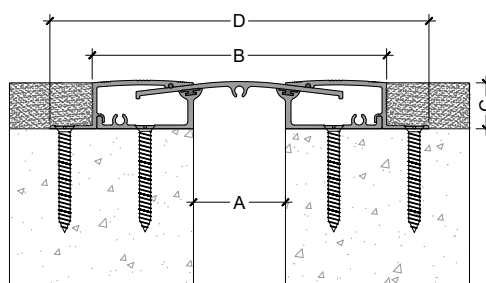


High Load Capacity
It boasts a high load capacity, making it the ideal choice for heavy-duty applications.

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 D(mm)	Total Movement (mm)	Load Capacity
SM 25	25	135	25	181	55mm (+40 -15)	Private Vehicles
SM 50	50	160	25	206	65mm (+40 -25)	Private Vehicles
SM 75	75	185	25	231	80mm (+40 -40)	Private Vehicles
SM 100	100	210	25	256	80mm (+40 -40)	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.