

Floor and Wall (Corner) Expansion Joint Profile

Product Information

Product Model	SAR-D
Product Type	Floor & Wall (Corner) Expansion Joint Cover
Material	Aluminum Alloy 6063 T6, EPDM Rubber Gaskets
Finish	Mill finish
Gasket colors	Black, Grey, Beige

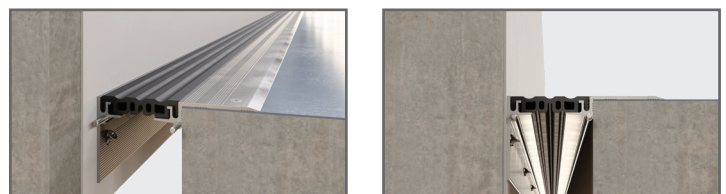
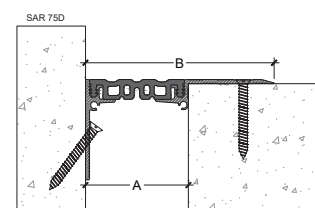
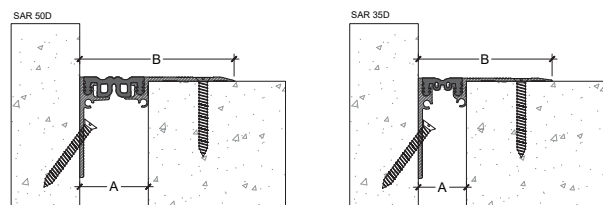
Features and Benefits

- Durable Aluminum Brackets**
 Ensures long-lasting performance and structural integrity.
- EPDM Rubber Insert**
 Provides excellent flexibility, allowing the profile to adapt to varying conditions without cracking or deteriorating.
- Weather-Resistant**
 Suitable for outdoor applications, as it can withstand extreme temperatures, UV exposure, and moisture, preventing corrosion and decay. For outdoor use, a water barrier must be incorporated to ensure optimal performance.
- Easy Installation**
 Simplifies the installation process, saving time and labor costs.
- Versatile Applications**
 Suitable for a wide range of applications in construction.
- Low Maintenance**
 Requires minimal upkeep, reducing ongoing operational costs and maintenance efforts.

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)	Total movement (mm)	Load Capacity
SAR 35D	35	97.5	12mm (+6 -6)	Pedestrian
SAR 50D	50	112.5	20mm (+10 -10)	Pedestrian
SAR 75D	75	137.5	30mm (+15 -15)	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.