

Floor and Wall Expansion Joint Profile

Product Information

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

Code	Cap width A(mm)	Visible width B(mm)	Total movement (mm)	Load Capacity
SAR 25	25	150	8mm (+4 -4)	Pedestrian
SAR 35	35	160	12mm (+6 -6)	Pedestrian
SAR 50	50	175	20mm (+10 -10)	Pedestrian
SAR 75	75	200	30mm (+15 -15)	Pedestrian

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.



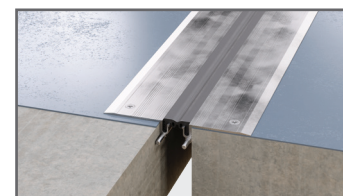
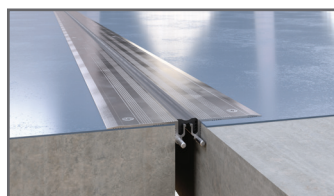
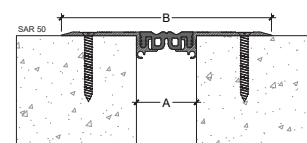
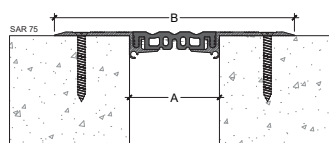
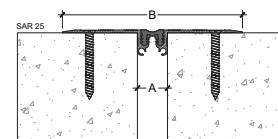
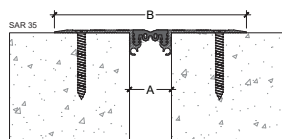
Versatile Applications
Suitable for a wide range of applications in construction.



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.



Length Standard length: 3 meters.

Fire Rating ASTM E84 Class A.

Installation Please follow the installation instructions provided in the J-CAP installation guide.