



## Floor and Wall (Corner) Expansion Joint Profile

### Product Information

<b>Product Model</b>	SAR-U
<b>Product Type</b>	Floor & Wall (Corner) Expansion Joint Cover
<b>Material</b>	Aluminum Alloy 6063 T6, EPDM Rubber Gaskets
<b>Finish</b>	Mill finish
<b>Gasket colors</b>	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.

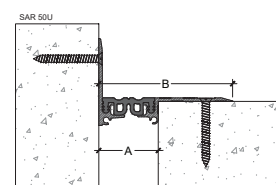
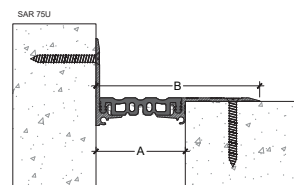
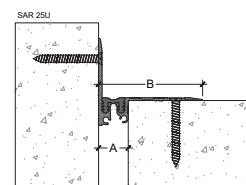
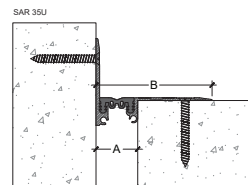


**Low Maintenance**  
Requires minimal upkeep, reducing ongoing operational costs and maintenance efforts.

### 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 25U	25	87.5	8mm (+4 -4)	Pedestrian
SAR 35U	35	97.5	12mm (+6 -6)	Pedestrian
SAR 50U	50	112.5	20mm (+10 -10)	Pedestrian
SAR 75U	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.