

95GW and 95GWC

Wall and Ceiling Expansion Joint Covers

PRODUCT DESCRIPTION

Floor expansion joint covers, designed with two extruded seals attached to a structural aluminum cover plate to provide a flush surface with the finished floor while allowing frequent thermal expansion and contraction as well as substantial seismic movement when needed.

IDEAL FOR

- Applications where a flush installation is required
- Thermal and Seismic movement
- Shallow wall and ceiling recesses


PERFORMANCE

Joint Sizes

2" - 16" (76mm - 406mm)

Movement Capabilities:

Permits unrestrained movement of the joint without disengagement of the cover.

 Expansion/contraction

 Lateral shear*

 Vertical shear

 Per ASTM E1399
SEISMIC THERMAL WIND

MATERIALS

- Aluminum extrusions: 6063-T5, ASTM B221
- Aluminum plate: 5052-H32, ASTM B209
- Non UV Grade Santoprene- 65 Durometer
- UV Grade Santoprene- 70 Durometer
- Standard fasteners provided for assembly and installation
- All surfaces in contact with masonry or concrete will be protected by a factory-applied coating.

ADVANTAGES

- Shallow installation depth

OPTIONS

- Fire barrier
- Water barrier

LIMITATIONS

- Provided in 10'-0" (3048mm) maximum lengths
- Only black seals are UV resistant (For exterior use)

FINISH

- Class II clear anodized center plate
- Mill finish aluminum extrusions
- Seal available in black, gray, tan, white, and bronze

Optional***

- Custom seal colors
- Color anodized aluminum cover
- Cover primed for finish painting in field

*Lateral shear movement requires specific accommodations at wall terminations, contact factory for details.

**Shear values are for wall installation; ceiling is opposite

***Extended lead times and additional costs may apply

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RELATED PRODUCTS

- 9500 series floor covers

ADDITIONAL DOCUMENTATION

- Product details
- Installation instructions
- Maintenance and cleaning
- ASTM E1399
- Warranty
- SDS documentation
- LEED documentation

WARRANTY

Standard Warranty: 5 years

Sample warranty available upon request.

