

C/S SSR/SSRW –800-1600 SERIES SPEC DATA

C/S Expansion Joint Systems

PRODUCT DESCRIPTION

The C/S SSR and SSRW series are seismic systems with extruded aluminum base frames and center plate designed for use as floor joint cover assemblies. The aluminum center plate is an extruded modular section and is retained by a series of steel channel turnbars, spaced 24" o.c. System will achieve +/- 2" for SSR and +/- 1" for SSRW of thermal movement without the center pan dislodging above the floor finish.

BASIC USES

Floor seismic expansion joint cover.

TECHNICAL DATA

Aluminum

Base Frame	6061-T6	ASTM B221
Turnbar Frame	6061-T6	ASTM B221
Pan Nosing	6105-T5	ASTM B221
Center Plate	6061-T6	ASTM B221

Steel

Channel Turnbar	A36	ASTM 36/A
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Bearing Materials

Rod	Low friction high density polymer
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STANDARD FINISH

Mill finish for any exposed aluminum

Aluminum surface in contact with concrete will be protected with a minimum 2 mil coating of a heavy metal free high solids primer.

PRECAUTIONS

Refer to Material Safety Data Sheet for detailed health and safety information prior to use.

WARRANTY

C/S warrants that its products are manufactured free of defects and conform to the technical data listed. Under this warranty, we will replace (at no charge) any material proven defective when applied in accordance with our written instructions for applications recommended by us as suitable for subject products. C/S shall not be liable for any injury, loss or damage, direct or consequential, arising out of the use of the product.



To download details and specifications visit www.c-sgroup.com.
For technical and design assistance call (800) 233-8493.