

C/S SGC / SGCC SERIES

SPEC DATA

C/S Expansion Joint Systems

PRODUCT DESCRIPTION

SGC and SGCC are aluminum, interior ceiling joint covers comprised of extruded aluminum frames and aluminum ladder frame, center plate assembly. The aluminum center plate is retained by a series of spring steel turnbars, spaced 18" o.c. max. The SGC model is used for ceiling to ceiling applications. The SGCC is used in ceiling to wall conditions. Model SGC/SGCC utilizes an exposed aluminum center plate with two reveals on the SGC model and one reveal on the SGCC model.

BASIC USES

Interior ceiling expansion joint cover. Ideal for use in hospitals and other conditions requiring a flush joint system.

TECHNICAL DATA

Aluminum

Frame	6061-T6 or 6105-T5	ASTM B221
Cover Plate Frame	6063-T5	ASTM B221
Alum. Sheet	3003-H14	ASTM B221

Turnbar

Material	1075 Blue Temper Spring Steel
Hardness	RC 44-47
Finish	"A" Coating (Corrosion Protection)

STANDARD FINISH

Clear Anodize for any exposed aluminum. Optional stainless steel or bronze inserts available – contact factory for additional information.

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.