

FCS & FCSC 500-1000

TECHNICAL DATA:

Aluminum

- Extrusion – CS uses multiple alloys & tempers which are established to be the most appropriate for the given use of individual parts. Will be one of the following: (6063-T5, T6, T52) (6061-T5, T6, T51) (6105-T5, T6) (6005-T5) (6005A-T5, T61), ASTM B221
- Aluminum in contact with concrete/masonry will have a 2 mil heavy metal free high solids primer

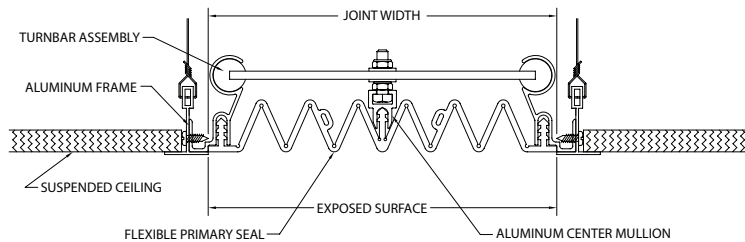


Seal

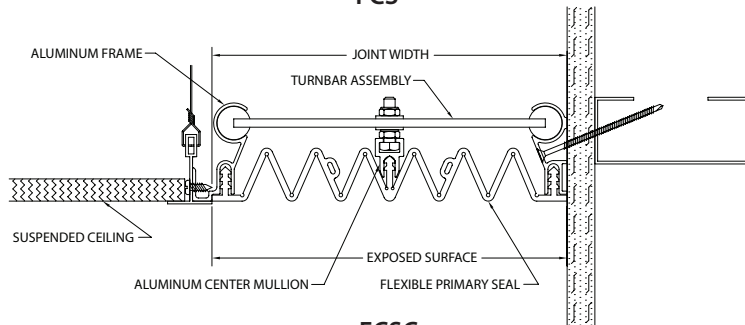
- Material: Santoprene-TPV 8201-70 (Colors 232 White, 270 Greige, 764 Platinum)
Santoprene-TPV 8221-70 (Colors 108 Black, 136 Gray)
- Single Durometer: 75 Shore-A, ASTM D2240

MODEL	JOINT WIDTH	MINIMUM OPENING	MAXIMUM OPENING	EXPOSED SURFACE	BLOCKOUT WIDTH	BLOCKOUT HEIGHT
FCS-500	5.00" (127mm)	1.75" (44mm)	10.00" (254mm)	5.00" (127mm)	N/A	N/A
FCS-600	6.00" (152mm)	1.75" (44mm)	12.00" (305mm)	6.00" (152mm)	N/A	N/A
FCS-700	7.00" (178mm)	2.50" (64mm)	14.00" (356mm)	7.00" (178mm)	N/A	N/A
FCS-800	8.00" (203mm)	2.50" (64mm)	16.00" (406mm)	8.00" (203mm)	N/A	N/A
FCS-900	9.00" (229mm)	2.50" (64mm)	18.00" (457mm)	9.00" (229mm)	N/A	N/A
FCS-1000	10.00" (254mm)	2.50" (64mm)	20.00" (508mm)	10.00" (254mm)	N/A	N/A
FCSC-500	5.00" (127mm)	1.75" (44mm)	10.00" (254mm)	5.00" (127mm)	N/A	N/A
FCSC-600	6.00" (152mm)	1.75" (44mm)	12.00" (305mm)	6.00" (152mm)	N/A	N/A
FCSC-700	7.00" (178mm)	2.50" (64mm)	14.00" (356mm)	7.00" (178mm)	N/A	N/A
FCSC-800	8.00" (203mm)	2.50" (64mm)	16.00" (406mm)	8.00" (203mm)	N/A	N/A
FCSC-900	9.00" (229mm)	2.50" (64mm)	18.00" (457mm)	9.00" (229mm)	N/A	N/A
FCSC-1000	10.00" (254mm)	2.50" (64mm)	20.00" (508mm)	10.00" (254mm)	N/A	N/A

NOTE: No turnbar required for 5" and 6" models.



FCS



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