Seismic Architectural

WALL SYSTEM (FCT/W)



Nystrom's Seismic Architectural Wall System is a wall and ceiling system designed to accommodate both thermal and multi-directional movement. The system provides a simple, attractive and durable solution for internal environments.

FEATURES

SEISMIC CENTERING BAR System realigns itself with the self-centering bar, maintaining a safe, clean look.

ARCHITECTURAL ELEGANCE The clear anodized cover plate finish provides a high-end appearance.

COORDINATING CORNERS Available with corner option for a complete solution.

DETAILS

MATERIAL 6063-T6 Aluminum

FINISH Clear Anodized

MOVEMENT

- Thermal: Horizontal and Vertical
- Seismic: Lateral Shear

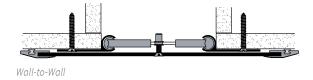
MOUNTING Surface

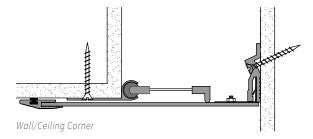
JOINT SIZE 4 inches to 24 inches

LENGTH 10 Linear Feet **APPLICATION** Interior

INSTALLATION Wall or Ceiling

OPTIONS Brass, Stainless Steel, Moisture Barrier, Fire Barrier, Smaller sizes available, specify RJI





MODELS

WALL-TO-WALL

MODEL	JOINT SIZE AT MEAN T°F	SYSTEM WIDTH	TOTAL MOVEMENT	
FCT-400	4" (102mm)	13.5" (343mm)	9.75" (248mm)	
FCT-600	6" (152mm)	13.5" (343mm)	9.75" (248mm)	
FCT-800	8" (203mm)	17.5" (445mm)	13.75" (349mm)	
FCT-1000	10" (254mm)	21.5" (546mm)	17.25" (438mm)	
FCT-1200	12" (305mm)	25.5" (648mm)	21" (533mm)	
FCT-1800	18" (451mm)	37.5" (953mm)	33" (838mm)	
FCT-2400	24" (610mm)	49.5" (1257mm)	45" (1143mm)	

CORNER

CORNER			
MODEL	JOINT SIZE AT MEAN T°F	SYSTEM WIDTH	TOTAL MOVEMENT
FCT-400W	4" (102mm)	9.75" (248mm)	6.25" (159mm)
FCT-600W	6" (152mm)	9.75" (248mm)	6.25" (159mm)
FCT-800W	8" (203mm)	12.75" (324mm)	8.25" (210mm)
FCT-1000W	10" (254mm)	15.75" (400mm)	10.25" (260mm)
FCT-1200W	12" (305mm)	18.75" (476mm)	12.25" (311mm)
FCT-1800W	18" (451mm)	27.75" (705mm)	18.25" (464mm)
FCT-2400W	24" (610mm)	36.75" (984mm)	24.25" (616mm)