



Expanding Your Solutions

800.775.2362 | www.cemcosteel.com

Structural Engineering/Design: 925.473.9340

Technical Services: 800.416.2278

FAS®-093X™ FIRE RATED CONTROL JOINT

Product Description

CEMCO FAS-093X is a composite control joint constructed of metal with an integrated intumescent strip that provides fire, smoke, and sound rated solutions in vertical and horizontal control joints. It is used to relieve expansion and contraction stress within interior drywall partitions requiring vertical or horizontal control joints in gypsum wall.



- Can be used in INTERIOR drywall partitions.
- Has integrated mud legs for attachment and adhesion of joint compounds.
- Provides an aesthetically pleasing reveal with integrated groove.
- Installs fully cured, unaffected by water/moisture/temperature.
- Drywall fasteners through the perforated holes are to be used on both flanges.
- Does not require drywall rips, fire sealant or mineral wool backing within the wall cavity.
- V-groove is protected removable plastic film.
- Can be used in metal or wood stud wall assemblies.
- Provides 1 and 2 hour fire rating from the same profile.
- Paintable.

Ordering / Packaging

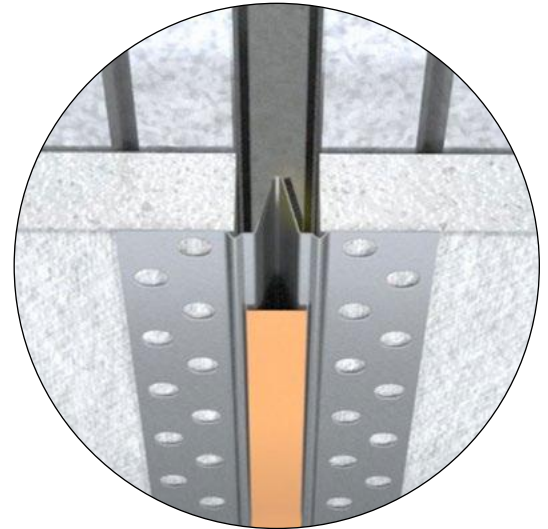
Description	Part #	Length	Pcs/Ctn	Submitted for Review/Use	✓
FAS-093X	093X	10'	20	093X	

Storage / Warranty

- When stored indoors and kept dry in the original package, FAS-093X will provide unlimited shelf life.
- Sustainable Building Life-Cycle Warranty – see CEMCO Firestop Product Warranty for details.

ASTM & Code Standards

- AISI S100
- AISI S220
- ASTM A653
- ASTM A1003
- ASTM C1047
- ASTM E-84
- ASTM E90
- ASTM E-119
- ASTM E-1966
- UL 263
- UL 723
- UL 2079 5th Edition
- UL ER25033-01
- Cal State Fire (BML) 1451-2376:0004
- L-Rating (air leakage) testing for compliance with International Building Code (IBC) and Canadian Building Code (CBC).
- UL listings/approvals include: HW-D-0596; HW-D-0621; WW-D-0172
- U.S. Patent No. 8,671,632**



Please refer to www.cemcosteel.com for [UL Fire Rated Assemblies](#) and [Sound Test Reports](#).



This technical information reflects the most current information available and supersedes any and all previous publications effective January 25, 2024.

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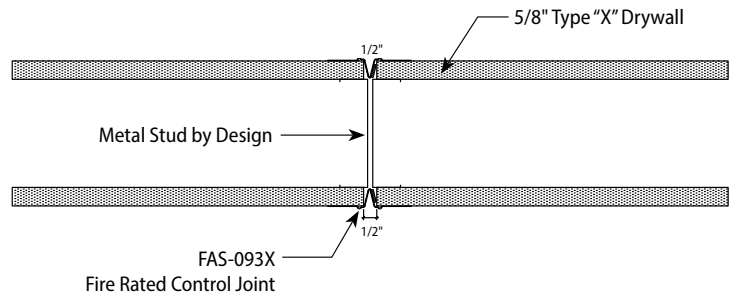
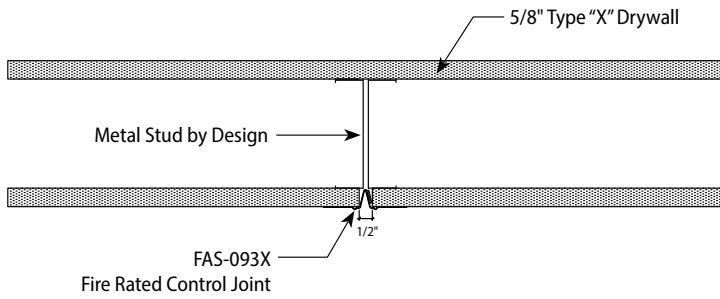
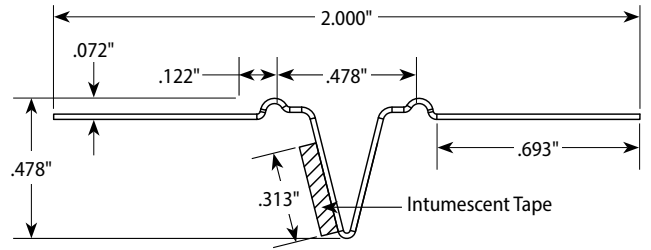
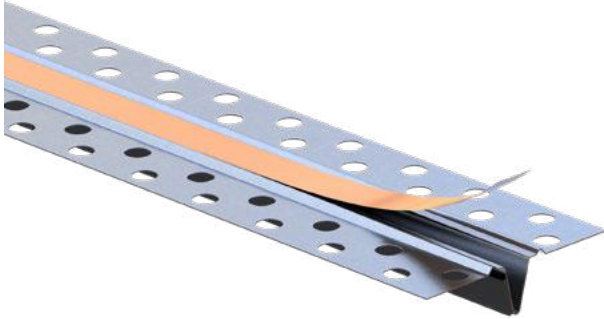
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UL Systems available allowing installation on both or one-side of wall assembly. Consult UL System for details.



← View the installation video!

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