



Expanding Your Solutions



Joint Firestopping Submittal Package "The Faster Way to Firestop®"

Complete Submittal Package

Table of Contents

Introduction.....	3
Sound Test Reports.....	4
FireRip® (High Deflection Dynamic Joint Protection) Specification Sheet.....	5–6
FireRip® UL Details.....	7–10
HOTROD® Type-X (Compressible Firestopping) Specification Sheet.....	11–12
HOTROD® Type-X UL Details.....	13–16
HOTROD® XL (Fire Rated Deflection Bead) Specification Sheet.....	17–18
HOTROD® XL UL Details.....	19–21
NEW! HOTROD® BW Specification Sheet.....	22–23
HOTROD® BW UL Details.....	24
CEMCO Fire Bead® (Fire Rated Deflection Bead) Specification Sheet.....	25–26
CEMCO Fire Bead® UL Details.....	27–28
CEMCO Super Seal-X (Fire Rated Deflection Bead) Specification Sheet.....	29–30
CEMCO Super Seal-X UL Details.....	31–32
CEMCO Fire Gasket® (Firestopping for Building Joints) Specification Sheet.....	33–34
CEMCO Fire Gasket® UL Details.....	35–38
FAS® STRAP Specification Sheet.....	39–40
FAS® STRAP UL Details.....	41
RBR Strap (Rated Base Reveal) Specification Sheet.....	42–43
RBR Strap UL Details.....	44
FAS® 093X™ Specification Sheet.....	45–46
FAS® 093X™-V Specification Sheet.....	47–48
FAS® 093X™-V UL Details.....	49
NEW! Smoke and Sound Stop Blue (SSSB) Specification Sheet.....	50–51
CEMCO Sound Gasket® (Sound Abatement for Building Joints) Specification Sheet.....	52–53
“CST” Brand Slotted Tracks (Standard).....	54
“CST” Brand Slotted Tracks (with Optional Drift Slots).....	55

California’s Proposition 65 Warning

California’s Safe Drinking Water and Toxic Enforcement Act of 1986 – commonly referred to as Proposition 65 (“Prop 65”) (27 Cal. Code Reg. § 25600, et seq.) – has recently changed, requiring manufacturers to provide a warning based on its knowledge about the presence of one or more of the almost 900 listed chemicals which are known to the State of California to cause cancer and birth defects, or other reproductive harm. With a few exceptions, manufacturers operating in the state of California as well as those entities who distribute, import, package, and/or supply products into the State of California are now required provide a “clear and reasonable” warning to consumers

that their products may contain one or more of these listed chemicals or compounds. The complete list is available at www.P65Warnings.ca.gov.

In compliance with the new requirements, we are notifying each of our customers that CEMCO products contain Nickel (metallic) and/or other chemicals listed which are known to the State of California to cause cancer and birth defects or other reproductive harm. Safety data sheets from our major suppliers are available from CEMCO on our website at www.cemcosteel.com.

Reference Codes & Standards

- ASTM E3157-20 Standard Guide for Understanding and Using Information Related to Installation of Firestop Systems.
- UL R25033-01
- International Building Code
- Canadian Building Code
- ASTM E1966: Standard Test Method of Fire Tests of Firestop Systems.
- UL 2079 5th Edition Tests For Fire Resistance of Building Joints.
- ASTM E-119 Standard Test Methods for Fire Tests of Building Construction and Material.
- Sound Tested in accordance with ASTM E90-09.
- Leakage testing (L-rating) per UL 2079 allowing use in Smoke Barrier assemblies.

Warranty

- 25 Year Limited Warranty – see CEMCO Standard Fire, Smoke & Acoustic Product Warranty for details.

Patents & Intellectual Property Rights

CEMCO fire-rated products, or installations incorporating these products, may be covered by one or more of the following U.S. Patent #'s, as well as several other patents pending:

- 7,617,643
- 8,281,552 B2
- 8,322,094
- 8,353,139
- 8,595,999
- 8,640,415
- 8,671,632
- 8,793,947
- 8,938,922
- 9,045,899
- 9,085,895
- 9,127,454
- 9,290,932
- 9,371,644
- 9,481,998
- 9,551,148
- 9,551,148 B2
- 9,616,259
- 9,637,914
- 9,683,364
- 9,739,052
- 9,752,318 B2
- 9,879,421
- 9,931,527
- 9,973,319
- 10,000,923
- 10,011,983
- 10,077,550
- 10,184,246
- 10,689,842 B2
- 10,753,084
- 11,111,666



Recycled Content (Vinyl)*

CEMCO Fire Bead[®], Fire Gasket[®], Sound Gasket[®], HOTROD[®] XL, and FAS[®] 093X[™]-V are manufactured with recycled PVC materials. They trims contain the following recycled content (RC) in the finished vinyl product:

CEMCO Product	Pre-Consumer RC	Post-Consumer RC
Fire Bead [®]	30%	0%
Fire Gasket [®] , Sound Gasket [®]	65%	0%
HOTROD [®] XL	42%	0%
FAS [®] 093X [™] -V	48%	0%

For LEEDv4 Building Product Disclosure and Optimization – Sourcing of Raw Materials, please complete the Product Intake Form at:

https://www.trim-tex.com/files/9515/6262/0392/TrimTex_LEEDv4_BPDO_ExtendedResponsibility_FINAL.pdf

All products are manufactured and assembled in the United States.

* Visit www.cemcosteel.com for additional information.



CEMCO[®] Presents the Faster Way to Firestop[®]



Scan or click the code to view the latest head-of-wall innovations video!

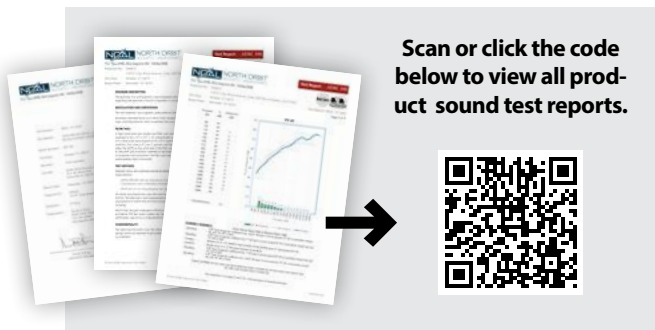


HOTROD® Type-X and HOTROD® XL Sound Test Reports

- NOAL 19-1049 STC 68 Double Wall/Double Layer HOTROD XL
- NOAL 19-1048 STC 63 HOTROD XL Double Wall
- STC-68 2 layer, 2 layer ViperStud 18 mil, 24 OC Chase Wall R13 HOTROD TL14-285
- STC-68 2 layer, 2 layer, Viper-X 18 mil, 24 OC Chase Wall R13 HOTROD XL NOAL19-1049
- STC-63 1 layer, 2_layer ViperStud 18 mil 24 OC R11 Tab Track HOTROD TL17-433
- STC-60 1 layer, 1 layer ViperStud 18 mil 24 OC R11, HOTROD TL17-430
- STC-58 2 layer, 1 layer ViperStud 18 mil 24 OC R13 Tab Track, Orfield15 1016
- STC-51 2 layer, 1 layer, ViperStud 18 mil 24 OC R13, HOTROD Orfield15-1012
- STC-51 2 layer, 1 layer ViperStud 18 mil 24 OC R11, HOTROD TL17-418
- STC-50 2 layer, 1 layer Viper-X 18 mil 24 OC R13, HOTROD XL NOAL19 117
- STC-50 2 layer, 1 layer Viper-X 18 mil 24 OC R13, HOTROD XL NOAL19-1041

Fire Bead, Fire Gasket, Sound Gasket, FAS J-Track, and RBR Strap, 093X Sound Test Reports

- NOAL 18-0763S STC 55 Single Wall Unbalanced
- NOAL 18-0762S STC 51 Single Wall Unbalanced
- NOAL 19-1046 STC 66 Double Wall Unbalanced
- NOAL 19-1045 STC 62 Double Wall Unbalanced
- NOAL 19-1043 50 STC Single Wall Unbalanced
- NOAL 18-0766 STC 66 Single Wall/Double Layer
- NOAL 18-0765 STC 63 Double Wall/Single/Double Layer
- NOAL 18-0762 STC 51 Single Wall/Single Layer/Double Layer
- NOAL 18-0763 STC 55 Single Wall/Double Layer
- TL 14-215 STC 57 093X with RC-1 Single Layer/Double Layer
- OL15-1010 STC 52 RBR Strap Single/Double Layer
- NOAL 19-0116 STC 50 Fire Bead Single Wall Unbalanced
- USG-170701 STC 42 for 4" Shaft Wall Cavity





Expanding Your Solutions

800.775.2362 | www.cemcosteel.com

Structural Engineering/Design: 925.473.9340

Technical Services: 800.416.2278

FireRip®

Product Description

CEMCO FireRip® is a composite steel angle incased in fire-rated drywall that provides unencumbered dynamic movement for high deflection dynamic joint applications.



- Tested with up to 100% compression and 100% extension.
- Mechanically fastened to the overhead structure at 24" on center through the horizontal attachment flange.
The encased drywall leg is set against the finished drywall concealing the deflection gap at the head of wall.
- Provides one, two, and three-hour fire ratings from a single-layer profile.
- Install joining pieces in contact to each other.
- Joints between sections to be sealed with firestop sealant or tape and joint compound.
- Can be used as a retrofit to repair damaged fire-rated fill material or to replace fire-rated fill material that was improperly installed.
- Installs over the finish layer of drywall on both sides of a standard wall and on just one side (finish drywall/non-shaft side) of a shaft wall.
- Provides L-rating of less than 1CFM.
- Can be used with any UL certified deep leg or slotted leg track.

Ordering / Packaging

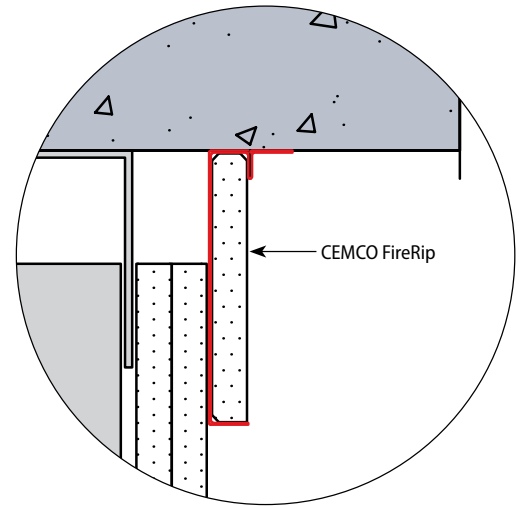
Description	Part #	Size	Length	Pcs/Ctn	Submitted for Review/Use	✓
FireRip 2	FR2	1-1/2" x 2-3/4" x 8'	8'	4	FR2	
FireRip 3	FR3	1-1/2" x 3-3/4" x 8'	8'	4	FR3	
FireRip 4	FR4	1-1/2" x 4-3/4" x 8'	8'	4	FR4	

Storage / Warranty

- When stored indoors and kept dry in its original package and condition, FireRip has an unlimited shelf life.
- 25 Year Limited Warranty – see CEMCO Standard Fire, Smoke & Acoustic Product Warranty for details.

ASTM & Code Standards

- ASTM E84
- ASTM E1966
- UL 2079 5th Edition
- Cal State Fire (BML) 1451-2376:0002
- UL ER25033-01
- L-Rating (air leakage) testing for compliance with International Building Code (IBC) and Canadian Building Code (CBC).
- UL listings/approvals include: HW-D-0420; HW-D-0421; HW-D-0451; HW-D-0453; HW-D-0461; HW-D-0463; HW-D-0584; HW-D-0585; HW-D-0587; HW-D-0594; HW-D-0602; HW-D-0622; HW-D-0652; HW-D-0653
- U.S. Patent No. 11,920,343 B2



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



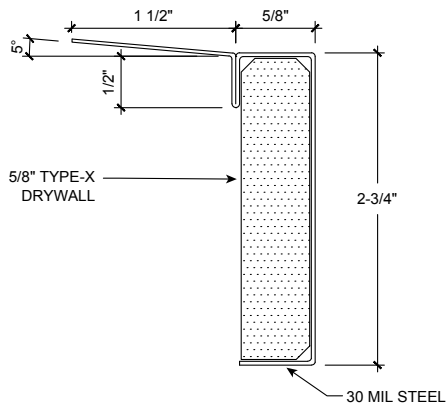
This technical information reflects the most current information available and supersedes any and all previous publications effective June 3, 2025.

06-03-25 AT

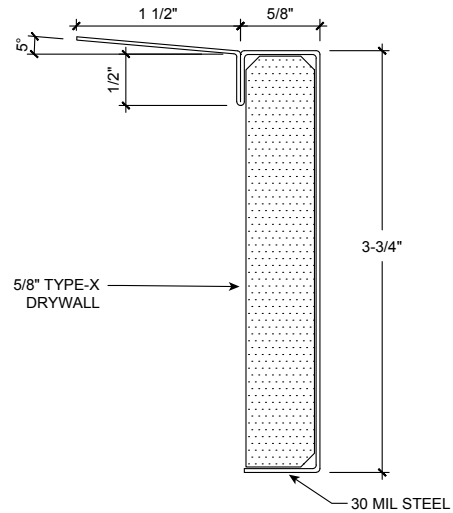


FireRip®

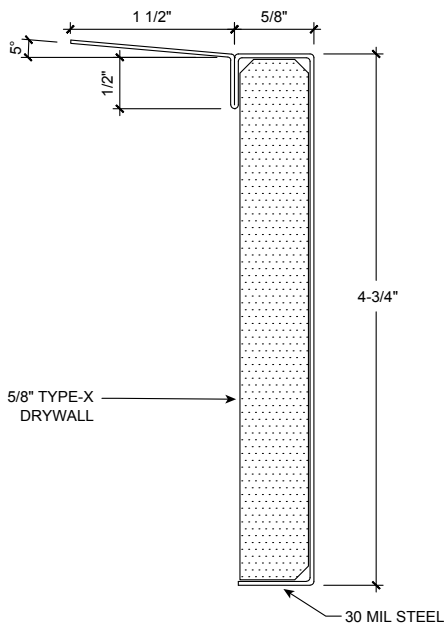
FR2



FR3



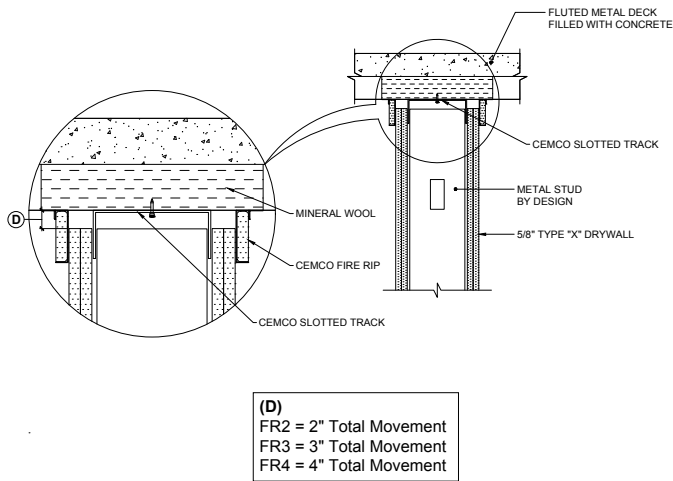
FR4



← View the installation video!

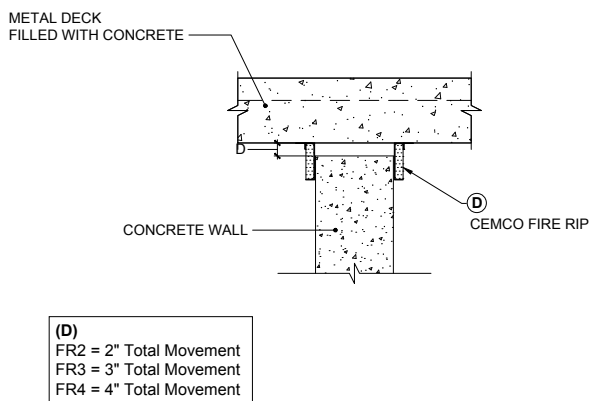


HW-D-0420 PERPENDICULAR TO FLUTED DECK



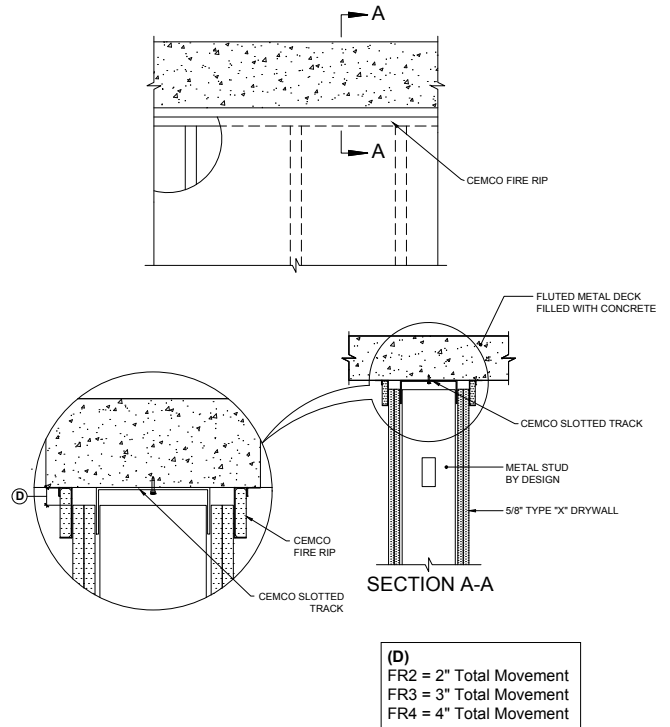
*NOTE: SINGLE LAYER OF 5/8" TYPE "X" DRYWALL FOR 1 HOUR FIRE RATING, 2 LAYERS FOR 2 HOUR

HW-D-0451 CMU HEAD OF WALL



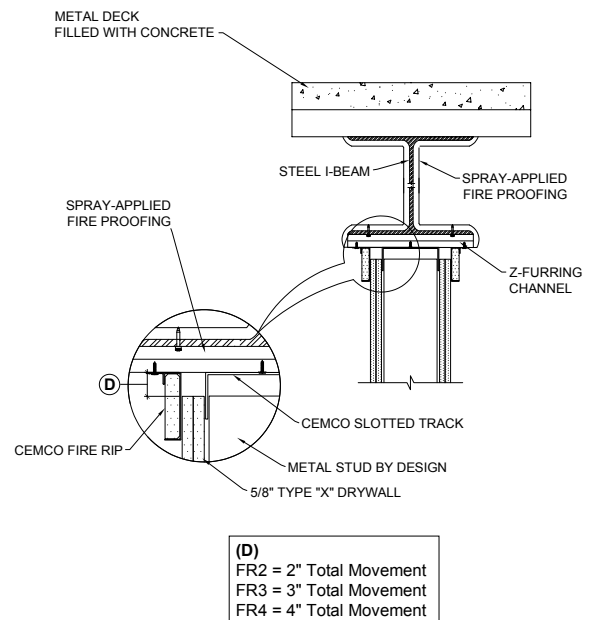
*NOTE: SINGLE LAYER OF 5/8" TYPE "X" DRYWALL FOR 1 HOUR FIRE RATING, 2 LAYERS FOR 2 HOUR

HW-D-0421 CONCRETE SLAB



*NOTE: SINGLE LAYER OF 5/8" TYPE "X" DRYWALL FOR 1 HOUR FIRE RATING, 2 LAYERS FOR 2 HOUR

HW-D-0453 UNDER STEEL I-BEAM

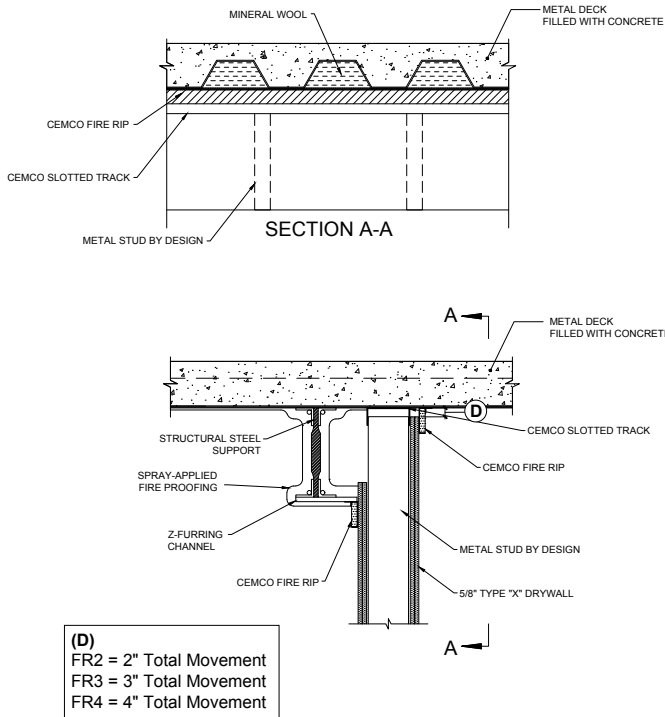


*NOTE: SINGLE LAYER OF 5/8" TYPE "X" DRYWALL FOR 1 HOUR FIRE RATING, 2 LAYERS FOR 2 HOUR

Typical Details | FireRip®

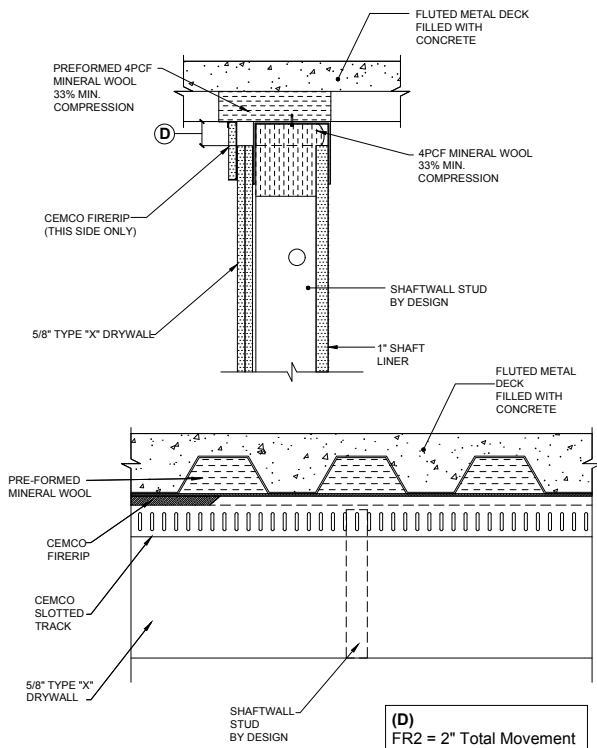
High Deflection Dynamic Joint Protection

HW-D-0461 PARALLEL TO I-BEAM



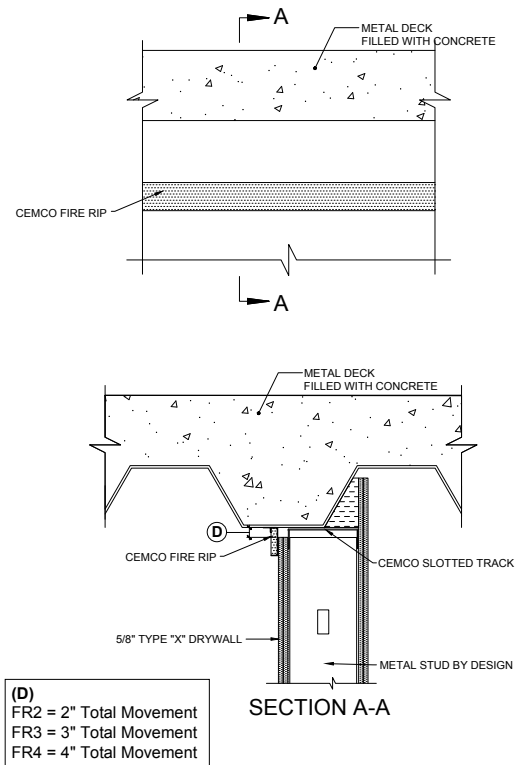
*NOTE: SINGLE LAYER OF 5/8" TYPE "X" DRYWALL FOR 1 HOUR FIRE RATING, 2 LAYERS FOR 2 HOUR

HW-D-0584 SHAFT-WALL FLUTED DECK



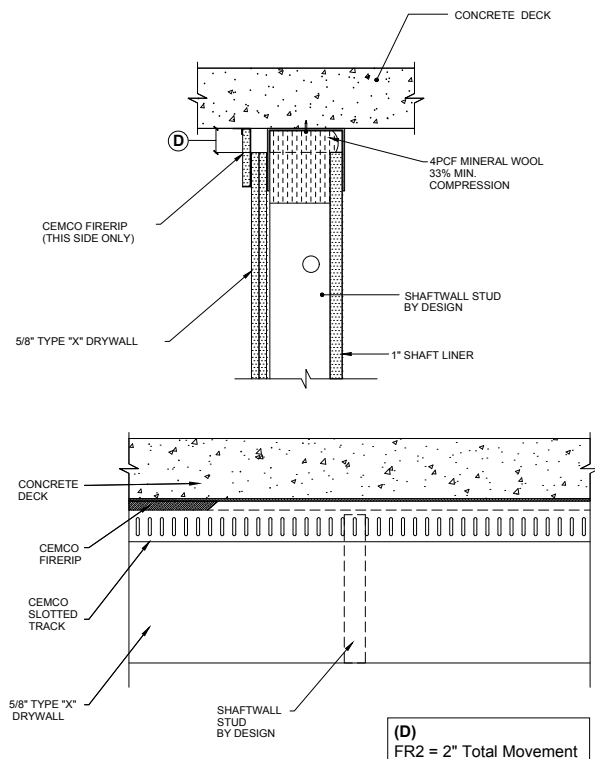
*NOTE: SINGLE LAYER OF 5/8" TYPE "X" DRYWALL FOR 1 HOUR FIRE RATING, 2 LAYERS FOR 2 HOUR

HW-D-0463 PARALLEL TO FLUTE VALLEY



*NOTE: SINGLE LAYER OF 5/8" TYPE "X" DRYWALL FOR 1 HOUR FIRE RATING, 2 LAYERS FOR 2 HOUR

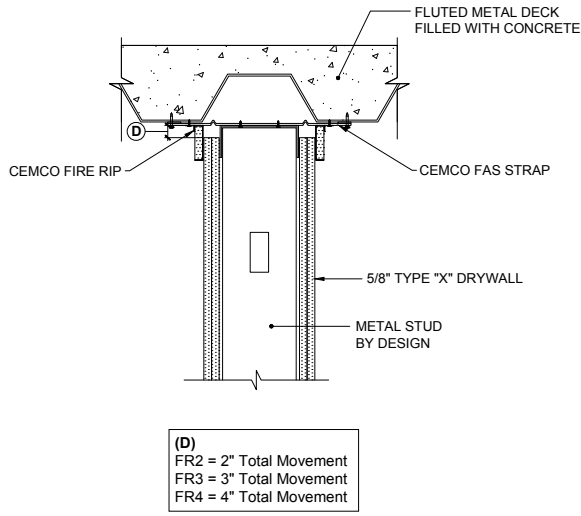
HW-D-0585 SHAFT-WALL AT CONCRETE



*NOTE: SINGLE LAYER OF 5/8" TYPE "X" DRYWALL FOR 1 HOUR FIRE RATING, 2 LAYERS FOR 2 HOUR

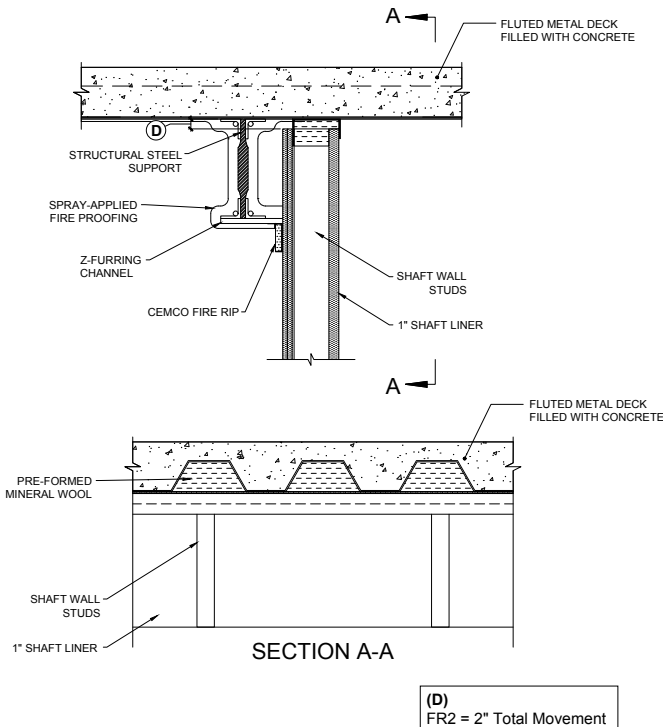


HW-D-0587 PARALLEL WITH FLUTED DECK (FAS STRAP)



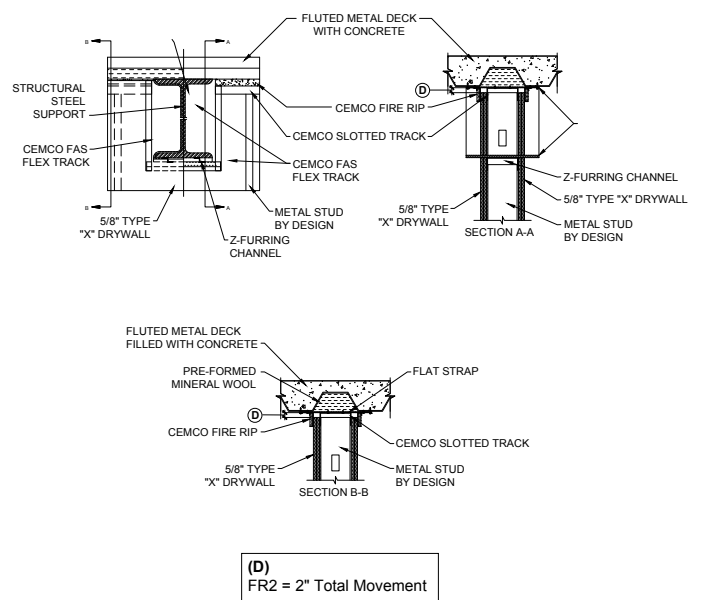
*NOTE: SINGLE LAYER OF 5/8" TYPE "X" DRYWALL FOR 1 HOUR FIRE RATING, 2 LAYERS FOR 2 HOUR

HW-D-0602 SHAFT WALL PARALLEL TO I-BEAM



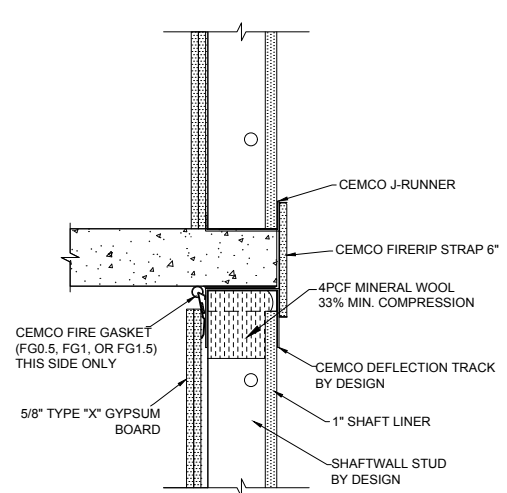
*NOTE: SINGLE LAYER OF 5/8" TYPE "X" DRYWALL FOR 1 HOUR FIRE RATING, 2 LAYERS FOR 2 HOUR

HW-D-0594 BEAM PENETRATION



*NOTE: SINGLE LAYER OF 5/8" TYPE "X" DRYWALL FOR 1 HOUR FIRE RATING, 2 LAYERS FOR 2 HOUR

HW-D-0621 SHAFT WALL SLAB BY-PASS

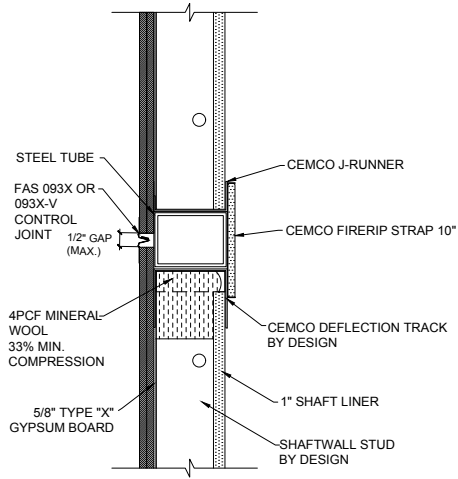


*NOTE: SINGLE LAYER OF 5/8" TYPE "X" DRYWALL FOR 1 HOUR FIRE RATING, 2 LAYERS FOR 2 HOUR

Typical Details | FireRip®

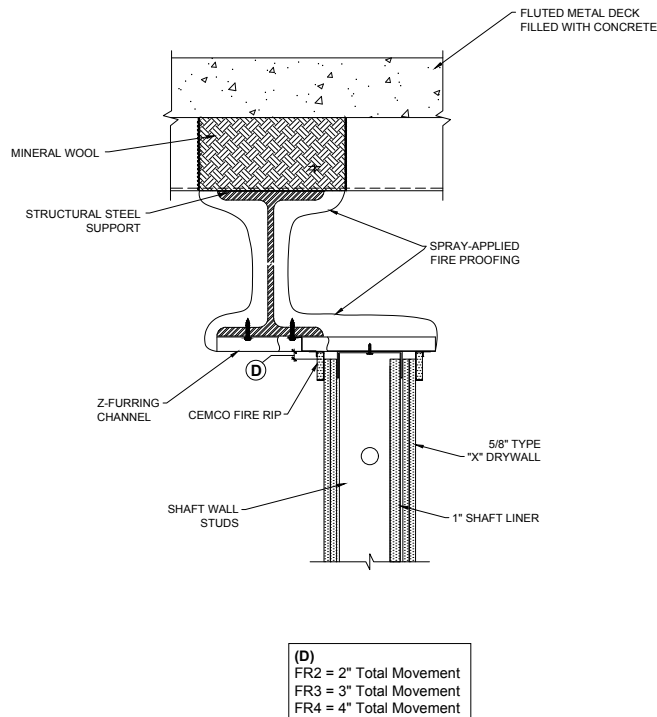
High Deflection Dynamic Joint Protection

HW-D-0621 SHAFT WALL SLAB BY-PASS



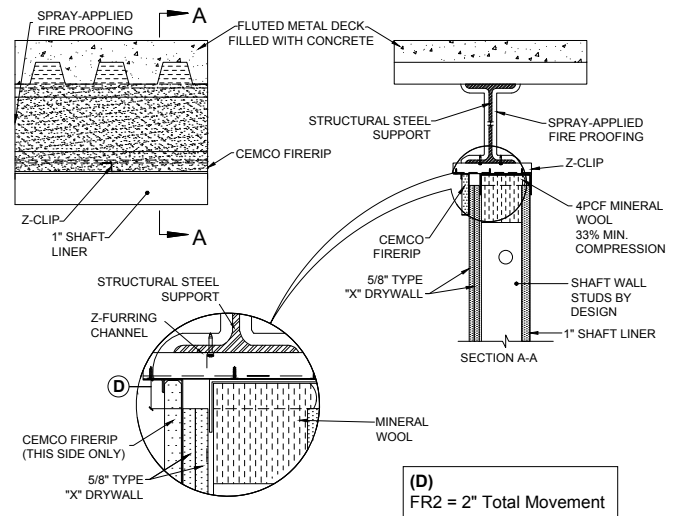
*NOTE: SINGLE LAYER OF 5/8" TYPE "X" DRYWALL FOR 1 HOUR FIRE RATING, 2 LAYERS FOR 2 HOUR

HW-D-0652 SHAFT WALL CANTILEVER UNDER STEEL I-BEAM



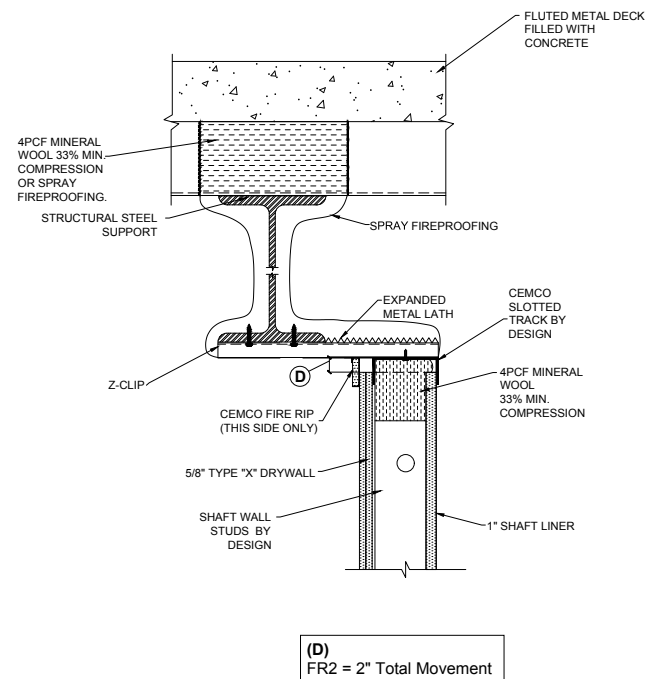
*NOTE: SINGLE LAYER OF 5/8" TYPE "X" DRYWALL FOR 1 HOUR FIRE RATING, 2 LAYERS FOR 2 HOUR

HW-D-0622 SHAFT WALL UNDER I-BEAM



*NOTE: SINGLE LAYER OF 5/8" TYPE "X" DRYWALL FOR 1 HOUR FIRE RATING, 2 LAYERS FOR 2 HOUR

HW-D-0653 SHAFT WALL CANTILEVER UNDER BEAM



*NOTE: SINGLE LAYER OF 5/8" TYPE "X" DRYWALL FOR 1 HOUR FIRE RATING, 2 LAYERS FOR 2 HOUR



Expanding Your Solutions

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Structural Engineering/Design: 925.473.9340

Technical Services: 800.416.2278

HOTROD® TYPE-X COMPRESSIBLE FIRESTOP

Product Description

CEMCO HOTROD TYPE-X is a compressible intumescent fire-rated deflection bead tested to UL 2079. It provides 1 & 2 hour joint firestop solutions in joints both standard wall and shaft wall types between flat concrete or fluted metal deck applications.



- ♥ Tested with up to 80% compression and 33% extension.
- ♥ Installed at fluted deck does not require use of additional firestop sealant or spray over mineral wool flute fillers.
- ♥ Has a rectangular profile and is easily installed by compressing it into the gap between the drywall and surrounding structure.
- ♥ Red in color for easy identification during inspection process.
- ♥ Non-hygroscopic therefore it will not absorb water.
- ♥ Provides BOTH fire and sound ratings and over time it does not shrink, harden, or separate from surrounding substrate.
- ♥ Can be installed and left exposed or covered with tape and joint compound in exposed applications.
- ♥ Optional double-sided tape for easy installation to the track or stud flange.
- ♥ Provides Sound Transmission Classification (STC) ratings up to 68.

Ordering / Packaging

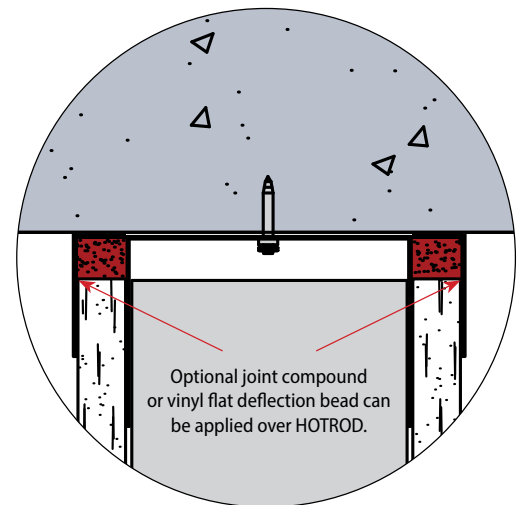
Description	Part #	Size	Length	Pcs/Ctn	Submitted for Review/Use	✓
HOTROD TYPE-X (w Double-Sided Tape)	HOTRODX121DS	1/2" x 1"	40'	5	HOTRODX121DS	
HOTROD TYPE-X (w/o Double-Sided Tape)	HOTRODX121	1/2" x 1"	40'	5	HOTRODX121	
HOTROD TYPE-X (w Double-Sided Tape)	HOTRODX11DS	1" x 1"	20'	4	HOTRODX11DS	
HOTROD TYPE-X (w/o Double-Sided Tape)	HOTRODX11	1" x 1"	20'	4	HOTRODX11	

Storage / Warranty

- ♥ When stored indoors and kept dry in its original package and condition, HOTROD TYPE-X has an unlimited shelf life.
- ♥ 25 Year Limited Warranty – see CEMCO Standard Fire, Smoke & Acoustic Product Warranty for details.

ASTM & Code Standards

- ♥ ASTM E84
- ♥ ASTM E90
- ♥ ASTM E1966
- ♥ UL 2079 5th Edition
- ♥ Cal State Fire (BML) 1451-2376:0003
- ♥ UL ER25033-01
- ♥ L-Rating (air leakage) testing for compliance with International Building Code (IBC) and Canadian Building Code (CBC).
- ♥ UL listings/approvals include: BW-S-0024, HW-D-0514, HW-D-0518, HW-D-0524, HW-D-0525, HW-D-0550, HW-D-0551, HW-D-0553, HW-D-0554, HW-D-0573, HW-D-0620, HW-D-0624, HW-D-0625, HW-D-0652, HW-S-0128, WW-D-0104, WW-S-0057, WW-S-0094
- ♥ U.S. Patent No. 9,683,364; 10,184,246; 11,060,283; and 12,454,824



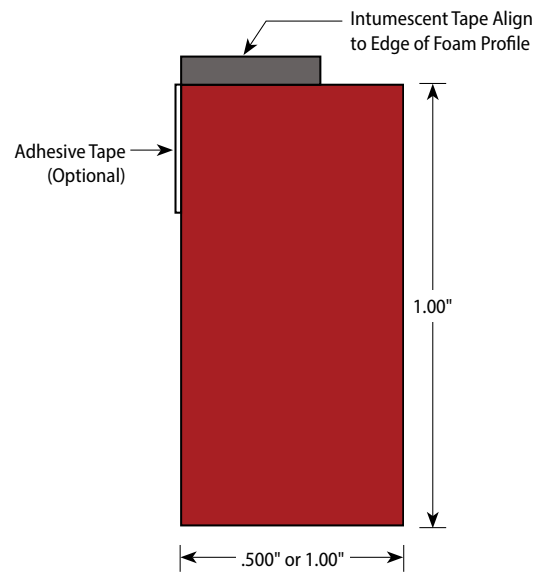
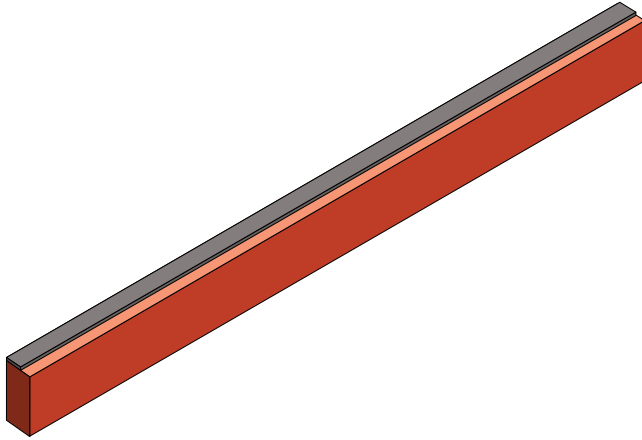
Please refer to www.cemcosteel.com for [UL Fire Rated Assemblies](#) and [Sound Test Reports](#).



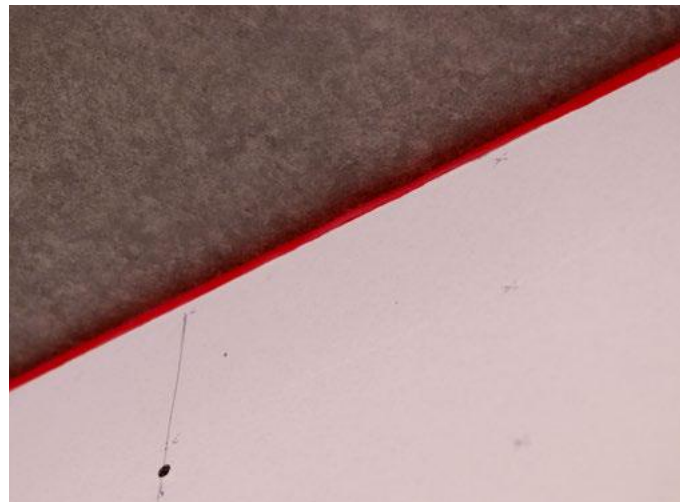
This technical information reflects the most current information available and supersedes any and all previous publications effective December 30, 2025.

12-30-25 AT

HOTROD[®] TYPE-X COMPRESSIBLE FIRESTOP



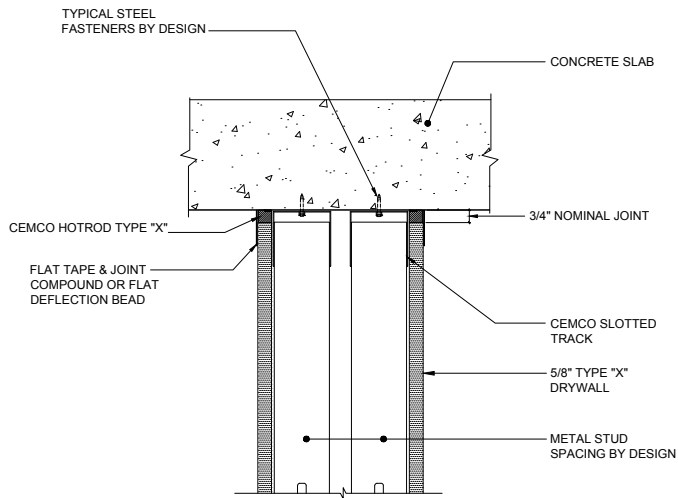
← View the installation video!



Typical Details | HOTROD Type-X

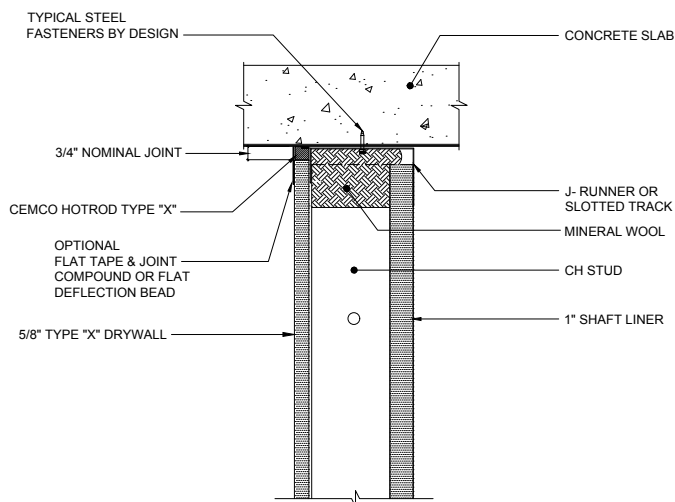
Pre-Formed Compressible Firestopping

HW-D-0554 1 & 2HR STANDARD CHASE WALL, CONCRETE SLAB



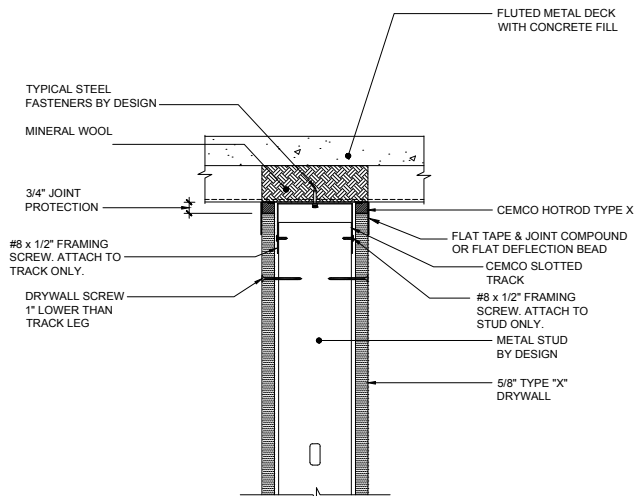
*NOTE: SINGLE LAYER OF 5/8" TYPE "X" DRYWALL FOR 1 HOUR FIRE RATING, 2 LAYERS FOR 2 HOUR

HW-D-0625 1 & 2HR SHAFT WALL, CONCRETE SLAB



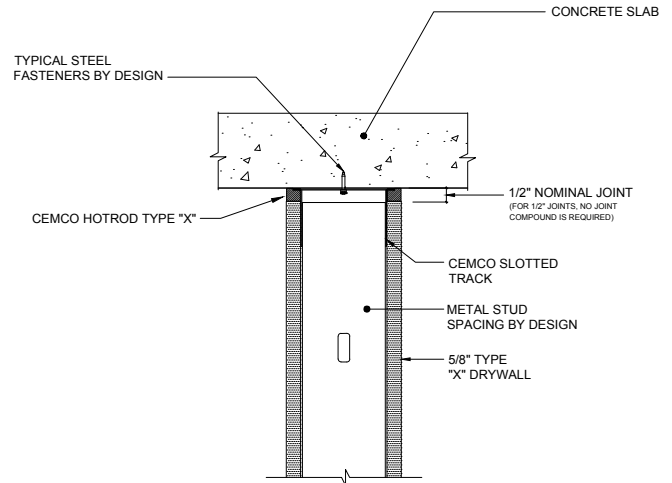
*NOTE: SINGLE LAYER OF 5/8" TYPE "X" DRYWALL FOR 1 HOUR FIRE RATING, 2 LAYERS FOR 2 HOUR

HW-D-0518 1 & 2HR STANDARD WALL, PERPENDICULAR TO FLUTED DECK



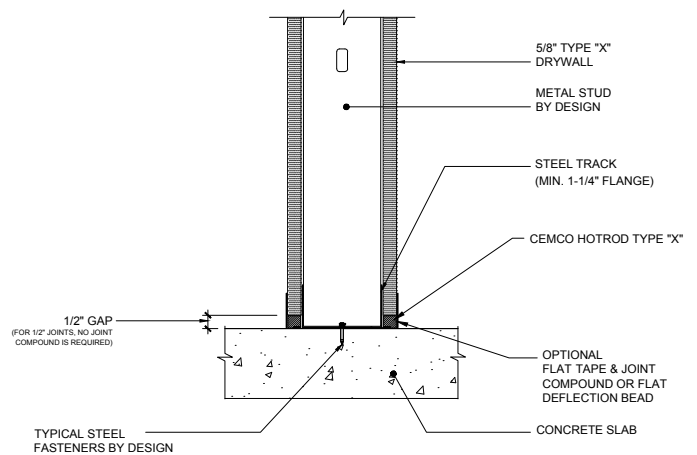
*NOTE: SINGLE LAYER OF 5/8" TYPE "X" DRYWALL FOR 1 HOUR FIRE RATING, 2 LAYERS FOR 2 HOUR

HW-D-0624 1 & 2HR STANDARD WALL, CONCRETE SLAB



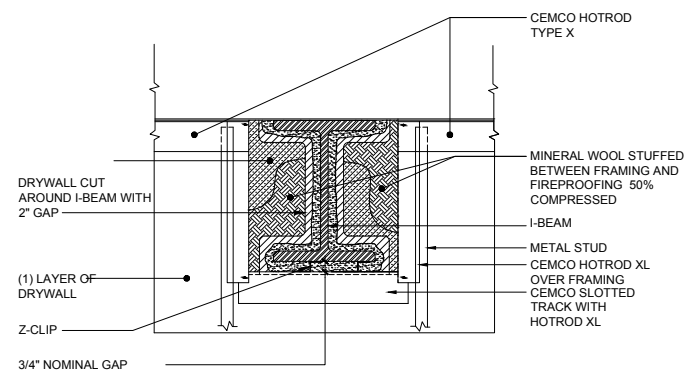
*NOTE: SINGLE LAYER OF 5/8" TYPE "X" DRYWALL FOR 1 HOUR FIRE RATING, 2 LAYERS FOR 2 HOUR

BW-S-0024 1 & 2HR BOTTOM WALL STATIC JOINT



*NOTE: SINGLE LAYER OF 5/8" TYPE "X" DRYWALL FOR 1 HOUR FIRE RATING, 2 LAYERS FOR 2 HOUR

HW-D-0573 1 & 2HR STANDARD WALL, @ FLUTED DECK BEAM PENETRATION



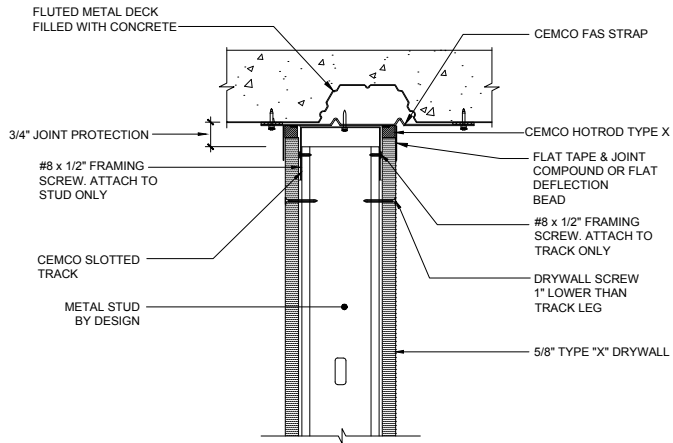
*NOTE: SINGLE LAYER OF 5/8" TYPE "X" DRYWALL FOR 1 HOUR FIRE RATING, 2 LAYERS FOR 2 HOUR

NOTE: 1/2" wide joints require no joint compound over HOTROD

Typical Details | HOTROD Type-X

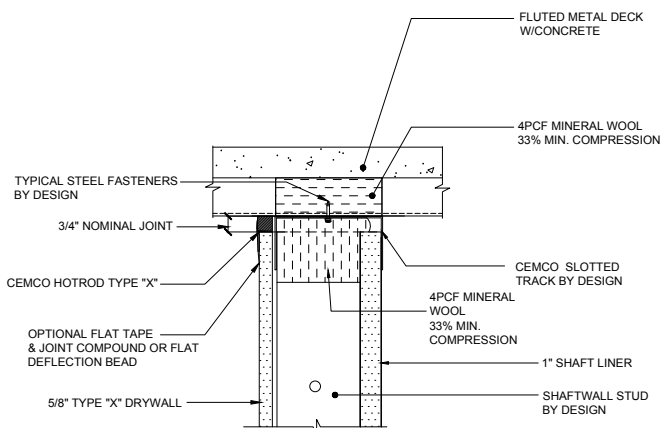
Pre-Formed Compressible Firestopping

HW-D-0524 1 & 2HR OFFSET & PARALLEL UNDER FLUTED DECK



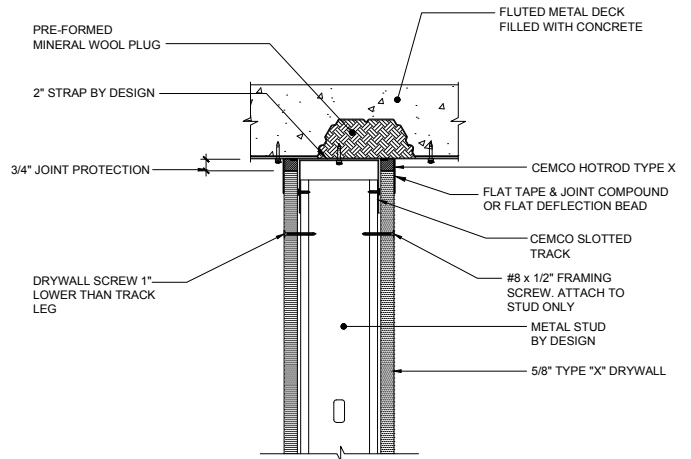
*NOTE: SINGLE LAYER OF 5/8\" TYPE \"X\" DRYWALL FOR 1 HOUR FIRE RATING, 2 LAYERS FOR 2 HOUR

HW-D-0525 1 & 2HR SHAFT WALL, PERPENDICULAR TO FLUTED DECK



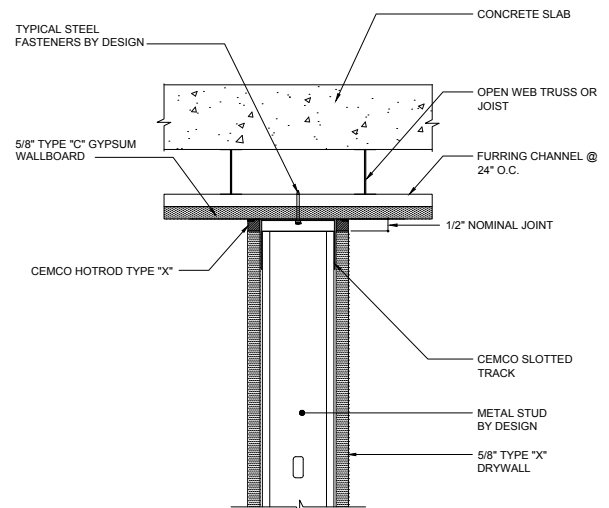
*NOTE: SINGLE LAYER OF 5/8\" TYPE \"X\" DRYWALL FOR 1 HOUR FIRE RATING, 2 LAYERS FOR 2 HOUR

HW-D-0524 1 & 2HR OFFSET & PARALLEL UNDER FLUTED DECK



*NOTE: SINGLE LAYER OF 5/8\" TYPE \"X\" DRYWALL FOR 1 HOUR FIRE RATING, 2 LAYERS FOR 2 HOUR

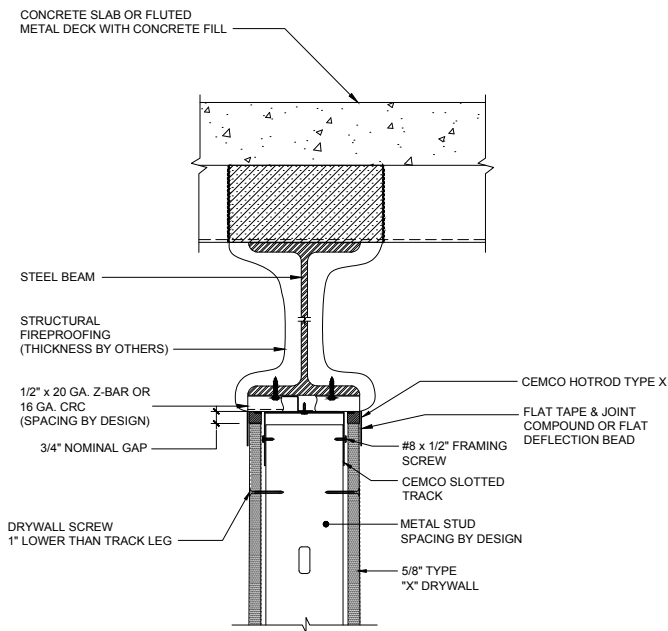
HW-D-0550 STANDARD WALL, GYPSUM WALLBOARD CEILING



*NOTE: SINGLE LAYER OF 5/8\" TYPE \"X\" DRYWALL FOR 1 HOUR FIRE RATING, 2 LAYERS FOR 2 HOUR

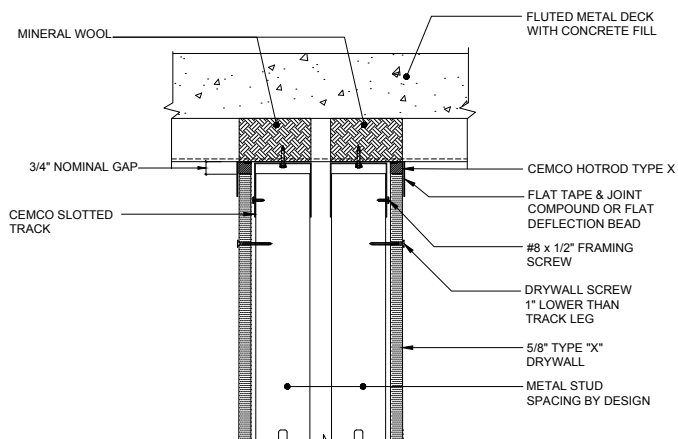
Typical Details | HOTROD Type-X Pre-Formed Compressible Firestopping

HW-D-0551 1 & 2HR PARALLEL & CENTERED DIRECTLY UNDER BEAM



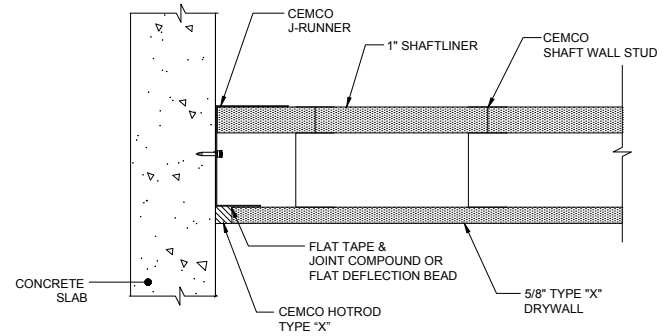
*NOTE: SINGLE LAYER OF 5/8" TYPE "X" DRYWALL FOR 1 HOUR FIRE RATING, 2 LAYERS FOR 2 HOUR

HW-D-0553 1 & 2HR CHASE WALL, PERPENDICULAR TO FLUTED DECK



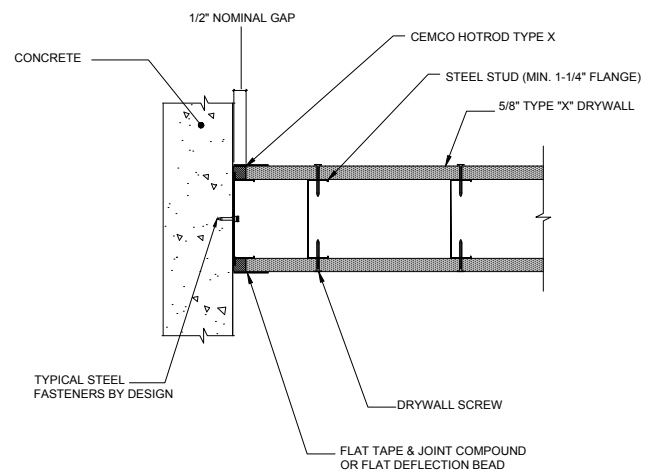
*NOTE: SINGLE LAYER OF 5/8" TYPE "X" DRYWALL FOR 1 HOUR FIRE RATING, 2 LAYERS FOR 2 HOUR

WW-S-0094 SHAFT WALL VERTICAL JOINT



*NOTE: SINGLE LAYER OF 5/8" TYPE "X" DRYWALL FOR 1 HOUR FIRE RATING, 2 LAYERS FOR 2 HOUR

WW-D-0104 1 & 2HR VERTICAL TIE IN TO CONCRETE SLAB



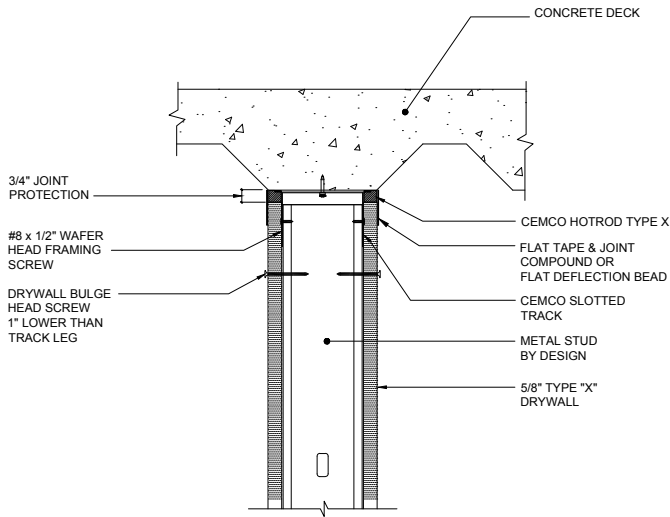
*NOTE: SINGLE LAYER OF 5/8" TYPE "X" DRYWALL FOR 1 HOUR FIRE RATING, 2 LAYERS FOR 2 HOUR

NOTE: 1/2" wide joints require no joint compound over HOTROD

Typical Details | HOTROD Type-X

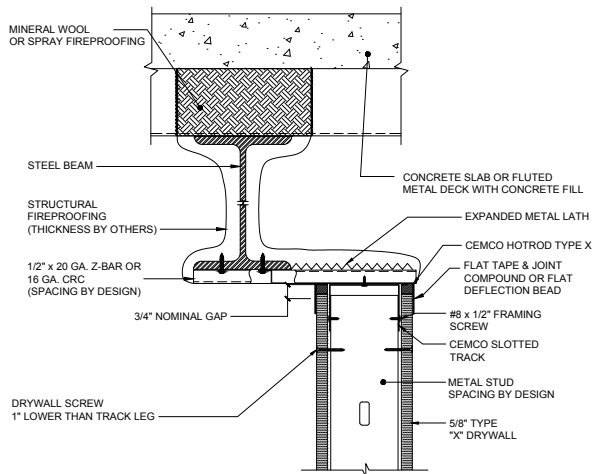
Pre-Formed Compressible Firestopping

HW-D-0620, 1 & 2HR PARALLEL & DIRECTLY UNDER FLUTED DECK



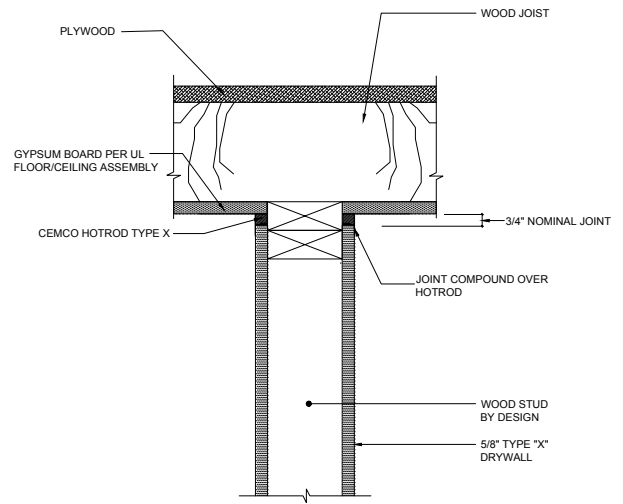
*NOTE: SINGLE LAYER OF 5/8" TYPE "X" DRYWALL FOR 1 HOUR FIRE RATING, 2 LAYERS FOR 2 HOUR

HW-D-0652 1 & 2HR PARALLEL & CANTILEVERED UNDER BEAM



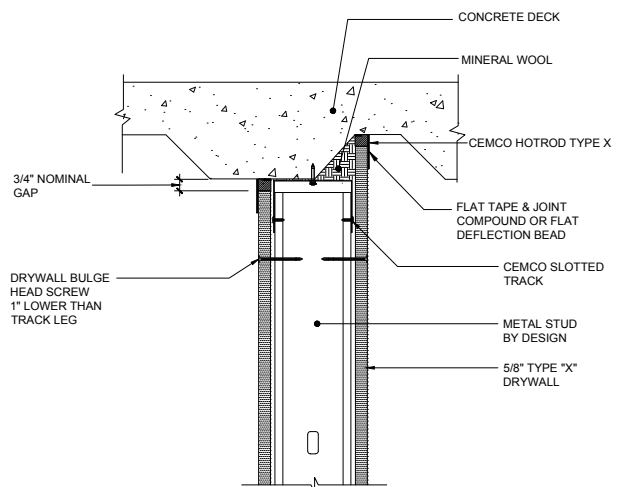
*NOTE: SINGLE LAYER OF 5/8" TYPE "X" DRYWALL FOR 1 HOUR FIRE RATING, 2 LAYERS FOR 2 HOUR

HW-S-0128 1 & 2HR HEAD OF WALL JOINT AT WOOD FRAMING



*NOTE: SINGLE LAYER OF 5/8" TYPE "X" DRYWALL FOR 1 HOUR FIRE RATING, 2 LAYERS FOR 2 HOUR

HW-D-0620, 1 & 2HR PARALLEL & OFFSET UNDER FLUTED DECK



*NOTE: SINGLE LAYER OF 5/8" TYPE "X" DRYWALL FOR 1 HOUR FIRE RATING, 2 LAYERS FOR 2 HOUR

NOTE: 1/2" wide joints require no joint compound over HOTROD



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HOTROD® XL

Product Description

CEMCO HOTROD XL is a surface mounted fire-rated deflection bead tested to UL 2079. It provides 1 & 2 hour firestop solutions in joints for both standard wall and shaft wall types between flat concrete or fluted metal deck applications.



- ♥ Tested with up to 80% compression and 30% extension.
- ♥ Combines compressible foam, a vinyl concealment leg along and intumescent strip to provide an aesthetically pleasing joint.
- ♥ Provides one and two hour fire ratings from the same profile.
- ♥ Provides a single step installation of both a code compliant firestop and finished drywall accessory in one piece.
- ♥ Pink perforated mud leg for ease of inspection.
- ♥ Installs on the face of the drywall with a perforated mud leg incorporated to accept joint compound.
- ♥ Can be used with CEMCO Spray-less Flute Clips to eliminate need for additional firestop sealant or spray.
- ♥ Easily installs using staples with spray adhesive optional.
- ♥ Installs fully cured and is paintable.
- ♥ Does not have temperature or humidity limits for installation.
- ♥ Provides Sound Transmission Classification (STC) ratings up to 68.

Ordering / Packaging

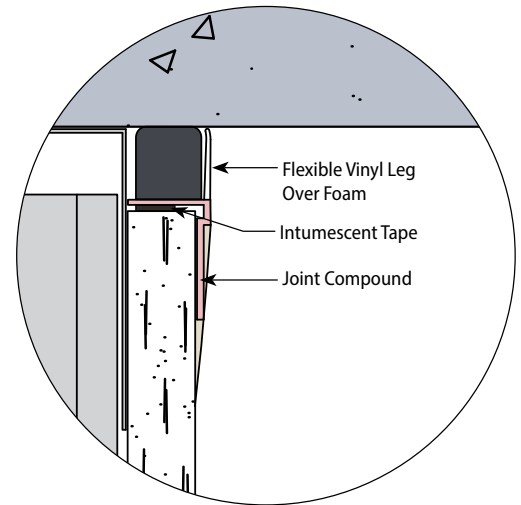
Description	Part #	Size	Length	Pcs/Ctn	Submitted for Review/Use	✓
HOTROD XL	HOTRODXL	1/2" x 3/4"	10'	10	HOTROD XL	

Storage / Warranty

- ♥ When stored indoors and kept dry in its original package and condition, HOTROD XL has an unlimited shelf life.
- ♥ 25 Year Limited Warranty – see CEMCO Standard Fire, Smoke & Acoustic Product Warranty for details.

ASTM & Code Standards

- ♥ ASTM E84
- ♥ ASTM E90
- ♥ ASTM E1966
- ♥ UL 2079 5th Edition
- ♥ UL ER25033-01
- ♥ L-Rating (air leakage) testing for compliance with International Building Code (IBC) and Canadian Building Code (CBC).
- ♥ UL listings/approvals include: BW-S-0024; HW-D-0550; HW-D-0554; HW-D-0621; HW-D-0624; HW-D-0625; HW-S-0128; WW-S-0057; WW-S-0094
- ♥ U.S. Patent No. 9,683,364; 10,184,246; and 10,914,065



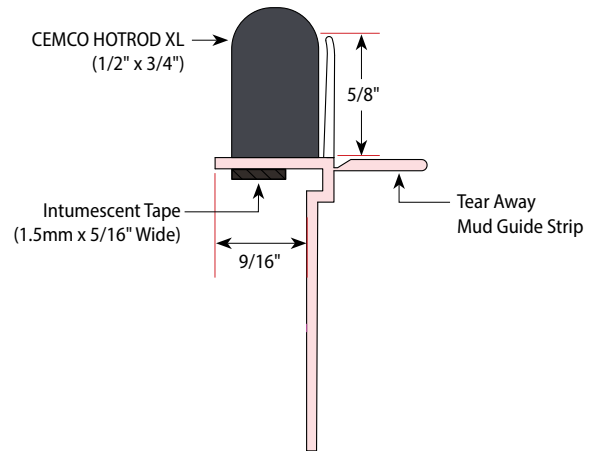
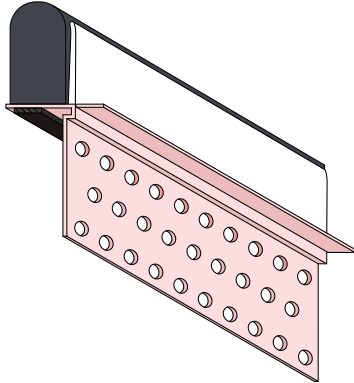
Please refer to www.cemcosteel.com for [UL Fire Rated Assemblies](#) and [Sound Test Reports](#).



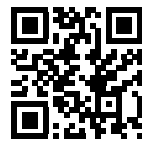
This technical information reflects the most current information available and supersedes any and all previous publications effective October 08, 2025.

10-08-25 AT

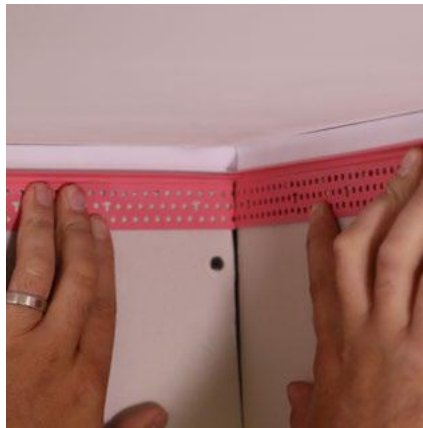
HOTROD[®] XL



← View the installation video!



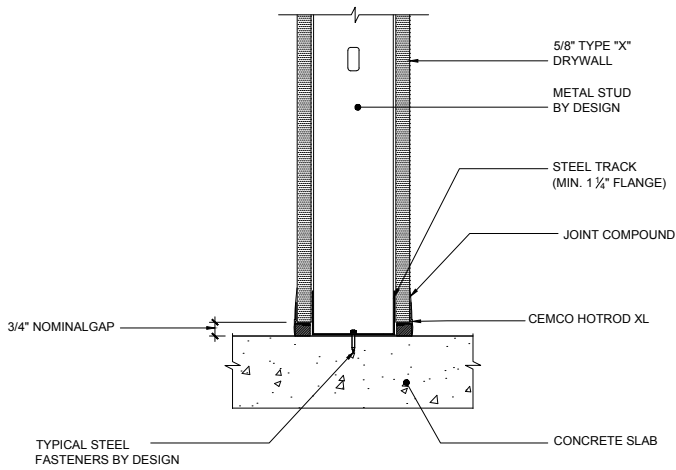
← View the installation guide!



Typical Details | HOTROD XL

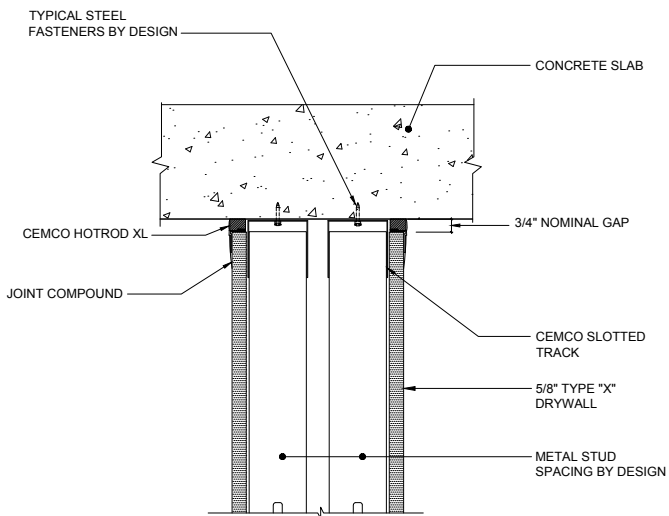
Firestopping for Building Joints

BW-S-0024 1 & 2HR BOTTOM OF WALL



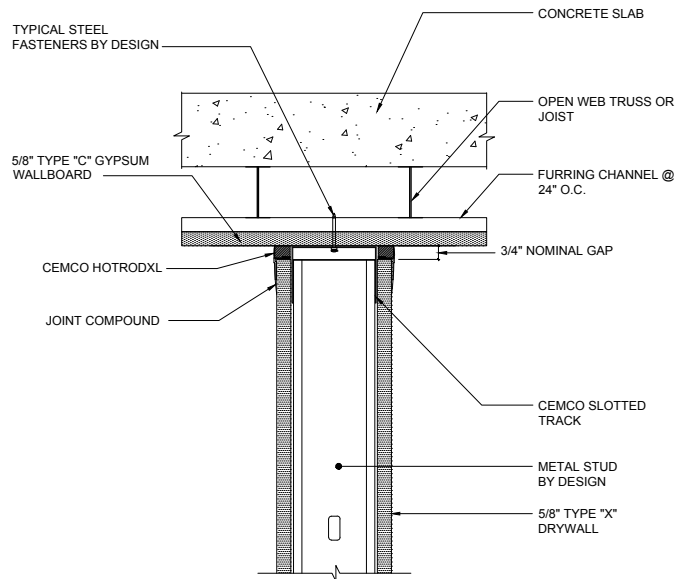
*NOTE: SINGLE LAYER OF 5/8\" TYPE \"X\" DRYWALL FOR 1 HOUR FIRE RATING, 2 LAYERS FOR 2 HOUR

HW-D-0554 1 & 2HR STANDARD CHASE WALL, CONCRETE SLAB



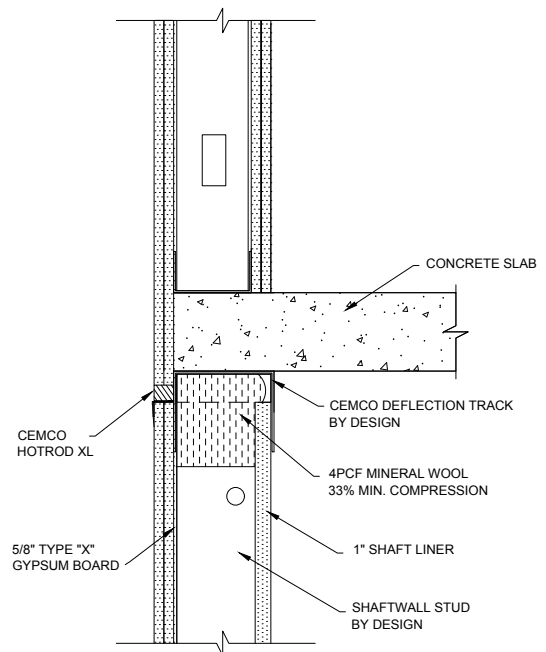
*NOTE: SINGLE LAYER OF 5/8\" TYPE \"X\" DRYWALL FOR 1 HOUR FIRE RATING, 2 LAYERS FOR 2 HOUR

HW-D-0550 1 & 2HR STANDARD WALL, GYPSUM WALLBOARD CEILING



*NOTE: SINGLE LAYER OF 5/8\" TYPE \"X\" DRYWALL FOR 1 HOUR FIRE RATING, 2 LAYERS FOR 2 HOUR

HW-D-0621 1 & 2HR SHAFT WALL CONCRETE SLAB BYPASS

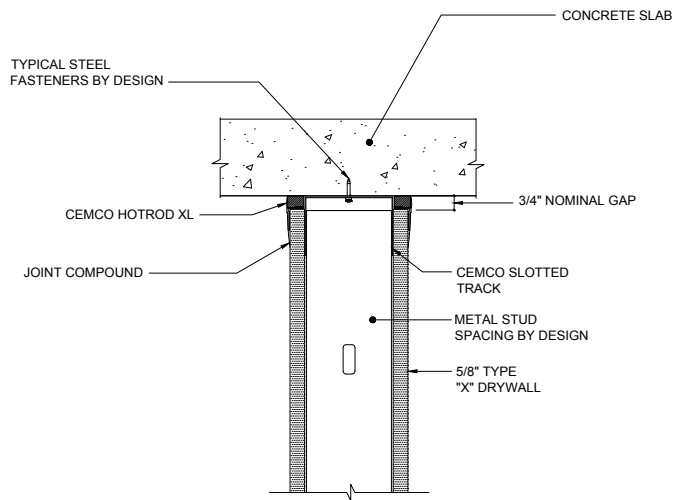


*NOTE: SINGLE LAYER OF 5/8\" TYPE \"X\" DRYWALL FOR 1 HOUR FIRE RATING, 2 LAYERS FOR 2 HOUR

Typical Details | HOTROD XL

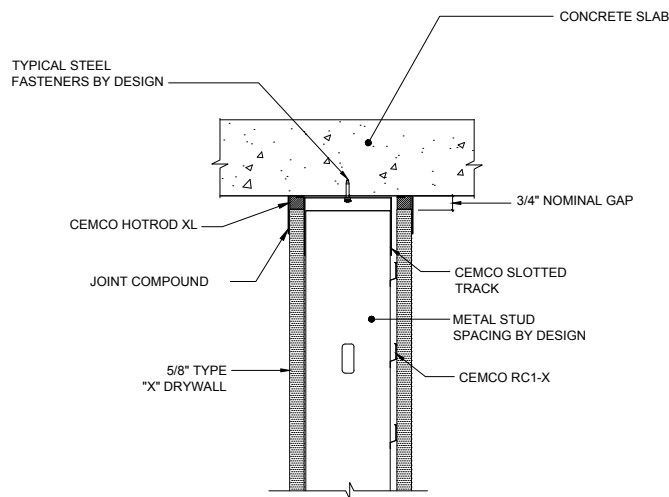
Firestopping for Building Joints

HW-D-0624 1 & 2HR STANDARD WALL, CONCRETE SLAB



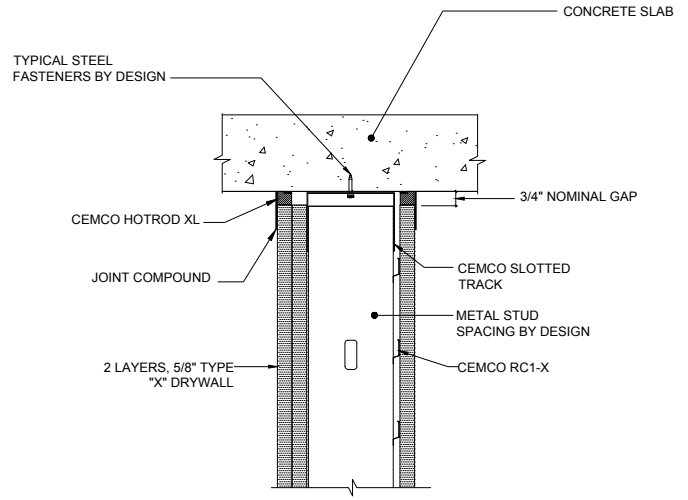
*NOTE: SINGLE LAYER OF 5/8" TYPE "X" DRYWALL FOR 1 HOUR FIRE RATING, 2 LAYERS FOR 2 HOUR

HW-D-0624 1HR STANDARD WALL, CONCRETE SLAB, STC RATING: 52



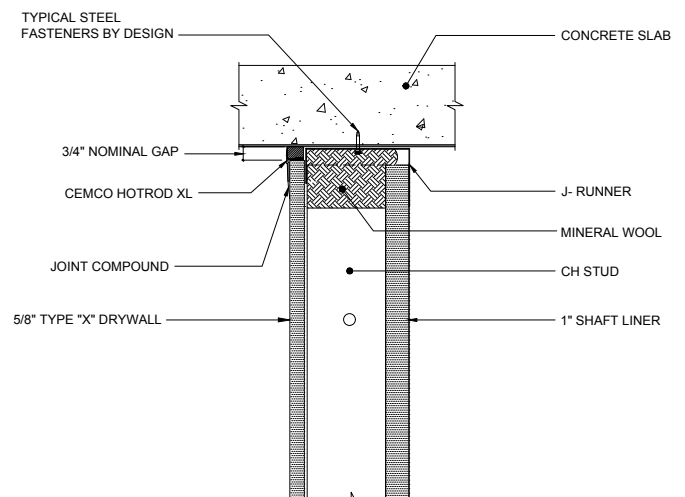
*NOTE: SINGLE LAYER OF 5/8" TYPE "X" DRYWALL FOR 1 HOUR FIRE RATING, 2 LAYERS FOR 2 HOUR

HW-D-0624 1HR STANDARD WALL, CONCRETE SLAB, STC RATING: 55



*NOTE: SINGLE LAYER OF 5/8" TYPE "X" DRYWALL FOR 1 HOUR FIRE RATING, 2 LAYERS FOR 2 HOUR

HW-D-0625 1 & 2HR SHAFT WALL, CONCRETE SLAB

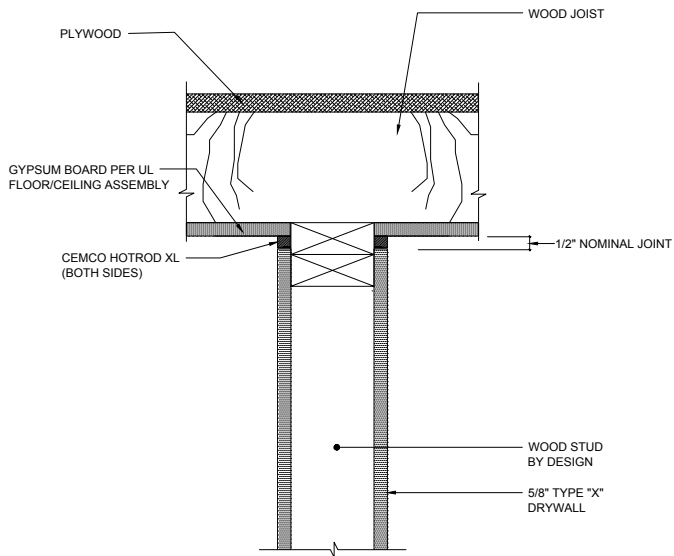


*NOTE: SINGLE LAYER OF 5/8" TYPE "X" DRYWALL FOR 1 HOUR FIRE RATING, 2 LAYERS FOR 2 HOUR

Typical Details | HOTROD XL

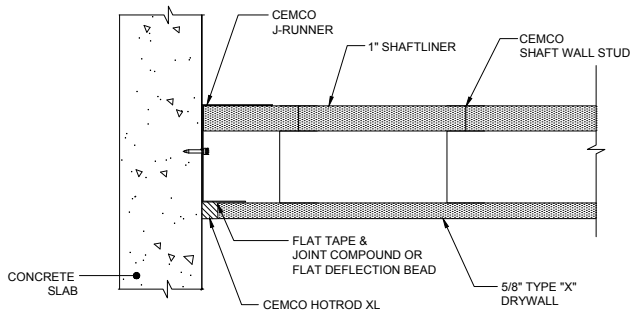
Firestopping for Building Joints

HW-S-0128 1 & 2HR HEAD OF WALL JOINT AT WOOD FRAMING



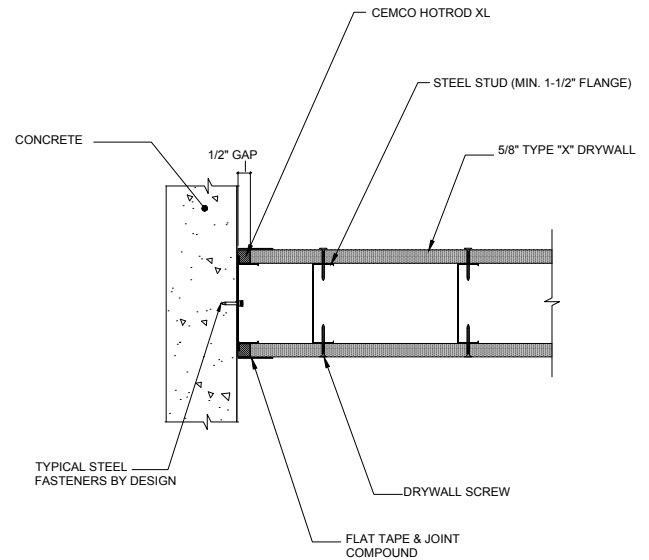
*NOTE: SINGLE LAYER OF 5/8" TYPE "X" DRYWALL FOR 1 HOUR FIRE RATING, 2 LAYERS FOR 2 HOUR

WW-S-0094 1 & 2HR SHAFT WALL VERTICAL JOINT



*NOTE: SINGLE LAYER OF 5/8" TYPE "X" DRYWALL FOR 1 HOUR FIRE RATING, 2 LAYERS FOR 2 HOUR

WW-S-0057 1 & 2HR VERTICAL TIE IN TO CONCRETE SLAB



*NOTE: SINGLE LAYER OF 5/8" TYPE "X" DRYWALL FOR 1 HOUR FIRE RATING, 2 LAYERS FOR 2 HOUR



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HOTROD® BW COMPRESSIBLE FIRESTOP

Product Description

CEMCO HOTROD BW is a compressible foam tested to UL 2079. It provides 1 & 2 hour bottom of wall joint firestop solutions for standard wall assemblies.



- Installed on leg of bottom track after gypsum board is attached to studs.
- Remains flexible.
- Provides fire, thermal (F & T) & leakage (L) ratings.
- L-rating of below 1 CFM.
- Installs fully cured, unaffected by water/moisture/temperature.
- Red in color with vertical markings for easy identification during inspection process.
- Installs flush to face of gypsum board eliminating roll under of rubber base boards.
- Available in profiles for 1 & 2 hour wall assemblies.
- Provides Sound Transmission Classification (STC) ratings up to 56.
- Not for use in applications with permanent exposure to direct sunlight.

Ordering / Packaging

Description	Part #		Size	Length	Pcs/Ctn		Submitted for Review/Use	✓
	*Old	New			*Old	New		
HOTROD BW 1HR	*HOTRODBW121	HOTRODBW121-340	1/2" x 1"	5'	80	68	HOTRODBW121-340	
HOTROD BW 2HR	HOTRODBW11	HOTRODBW11	1" x 1"	5'	40	40	HOTRODBW11	

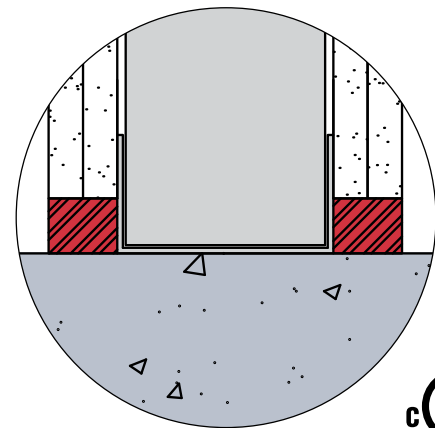
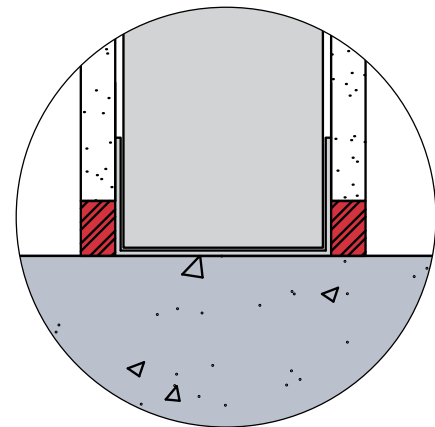
* ITEMS WITH ASTERISK ARE OLD PACKAGING WITH LIMITED AVAILABILITY. ONCE OLD PACKAGING IS DEPLETED, NEW PACKAGING WILL BE AUTOMATICALLY SENT.

Storage / Warranty

- When stored indoors and kept dry in its original package and condition, HOTROD BW has an unlimited shelf life.
- 25 Year Limited Warranty – see CEMCO Standard Fire, Smoke & Acoustic Product Warranty for details.

ASTM & Code Standards

- ASTM E84
- ASTM E90
- ASTM E1966
- ASTM G21
- UL 2079 5th Edition
- UL ER25033-01
- L-Rating (air leakage) testing for compliance with International Building Code (IBC) and Canadian Building Code (CBC)
- UL listings/approvals include: BW-S-0024
- U.S. Patent No. 12,428,836**



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



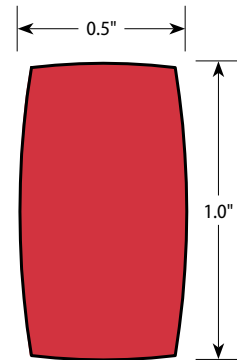
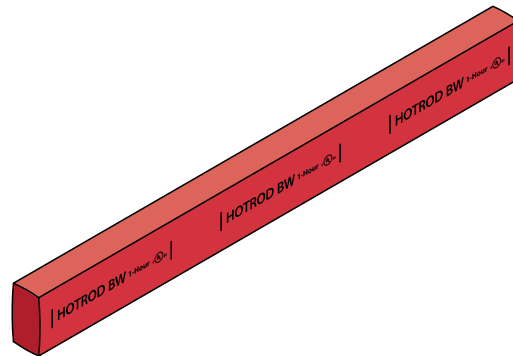
This technical information reflects the most current information available and supersedes any and all previous publications effective November 26, 2025.

11-26-25 AT

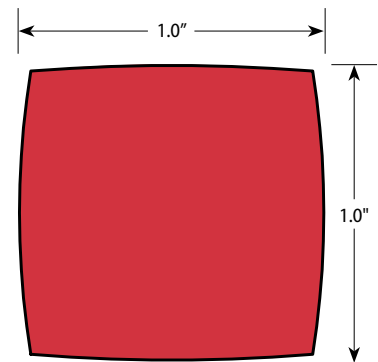
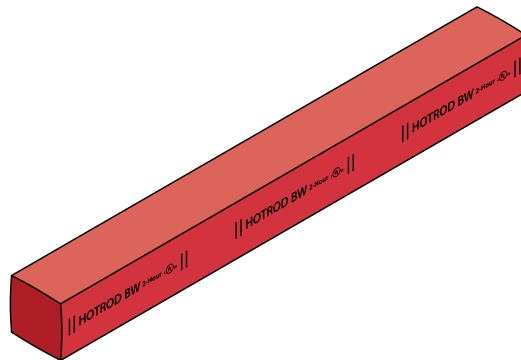


HOTROD® BW COMPRESSIBLE FIRESTOP

HOTRODBW121



HOTRODBW11



**Marked for easy
identification during
inspection process**

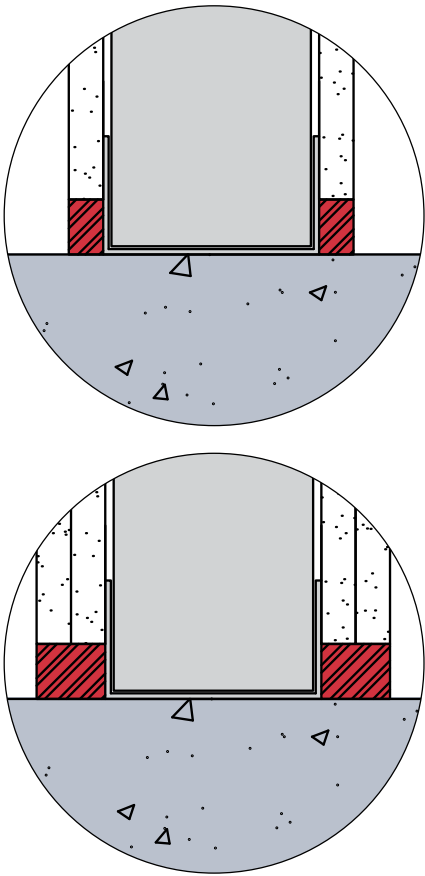
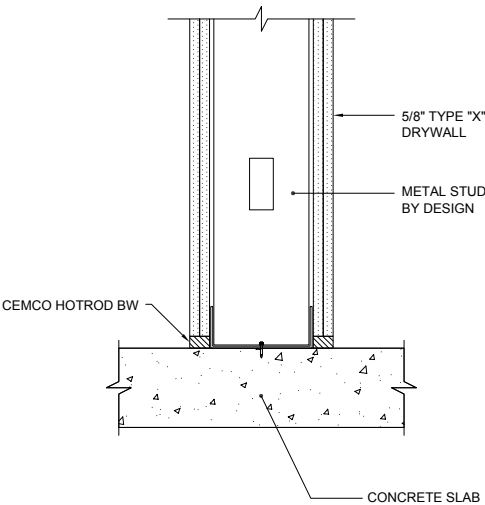


← View the installation video!

Typical Details | HOTROD BW

Firestopping for Building Joints

BW-S-0024 1 & 2HR BOTTOM OF WALL



*NOTE: SINGLE LAYER OF 5/8" TYPE "X" DRYWALL FOR 1 HOUR FIRE RATING, 2 LAYERS FOR 2 HOUR



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FIRE BEAD® (PREFORMED FIRESTOP)

Product Description

CEMCO FIRE BEAD is a surface mounted deflection bead tested to UL 2079. It provides 1 & 2 hour firestop solutions in joints for both standard and shaft wall assemblies.



- ♥ Tested with up to 50% compression.
- ♥ Remains flexible for the life of the assembly.
- ♥ Can be used in top of wall, bottom of wall, and vertical joints.
- ♥ Installs fully cured, unaffected by water/moisture/temperature.
- ♥ Combines a vinyl bubble gasket, a perforated mud leg and intumescent strip to provide an aesthetically pleasing joint in exposed locations.
- ♥ Provides a single step installation of both a code compliant firestop and finished drywall accessory in a single component.
- ♥ Installs on the face of the drywall with a perforated mud leg incorporated to accept joint compound.
- ♥ Tear away mud guide strip to protect the v-groove during installation.
- ♥ Easily installs using spray adhesive and staples.
- ♥ Provides Sound Transmission Classification (STC) ratings supported by two separate compressible sealing points. One against the deck and the other against the steel framing. STC ratings match the performance of acoustic sealant.
- ♥ Paintable.

Ordering / Packaging

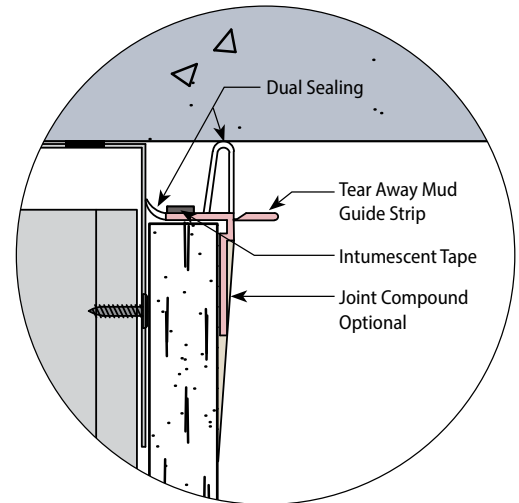
Description	Part #	Size	Length	Pcs/Ctn	Movement	Submitted for Review/Use	✓
FIRE BEAD (1 hour)	FB1	1/2" x 5/8"	10'	30	1/2" total	FB1	
FIRE BEAD (2 hour)	FB2	1/2" x 1-1/4"	10'	22	1/2" total	FB2	

Storage / Warranty

- ♥ When stored indoors and kept dry in its original package and condition, FIRE BEAD has an unlimited shelf life.
- ♥ 25 Year Limited Warranty – see CEMCO Standard Fire, Smoke & Acoustic Product Warranty for details.

ASTM & Code Standards

- ♥ ASTM E84
- ♥ ASTM E90
- ♥ ASTM E1966
- ♥ UL 2079 5th Edition
- ♥ Cal State Fire (BML) 1451-2376:0004
- ♥ UL ER25033-01
- ♥ L-Rating (air leakage) testing for compliance with International Building Code (IBC) and Canadian Building Code (CBC).
- ♥ UL listings/approvals include: BW-S-0024; HW-D-0550, HW-D-0554; HW-D-0624; HW-S-0128; WW-D-0104; WW-D-0172
- ♥ **U.S. Patent No. 11,111,666; 11,873,636**



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



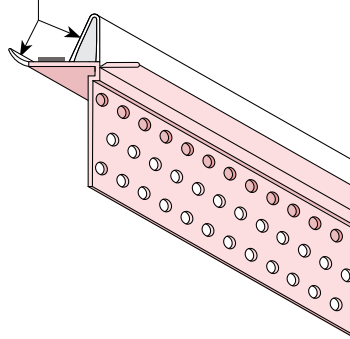
This technical information reflects the most current information available and supersedes any and all previous publications effective October 08, 2025.

10-08-25 AT

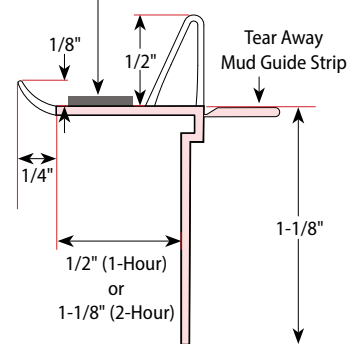
FIRE BEAD[®] (PREFORMED FIRESTOP)

FB1/FB2

Flexible Material 70 Durometer



Intumescent Tape



← View the installation video!



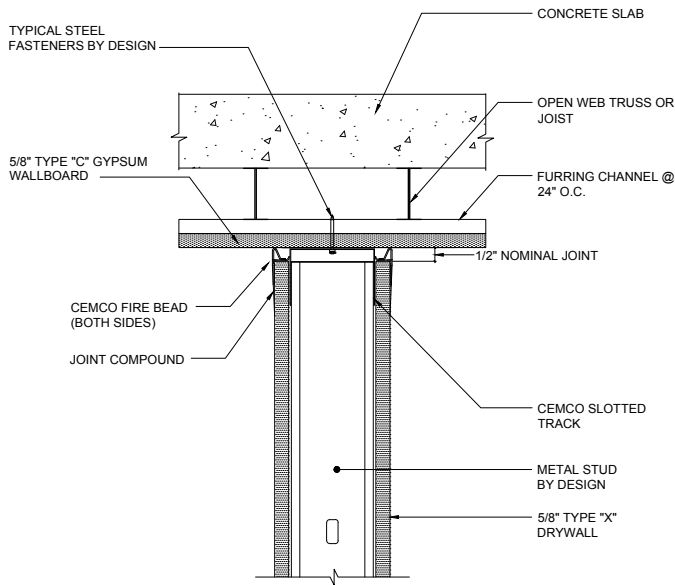
← View the installation guide!



Typical Details | Fire Bead

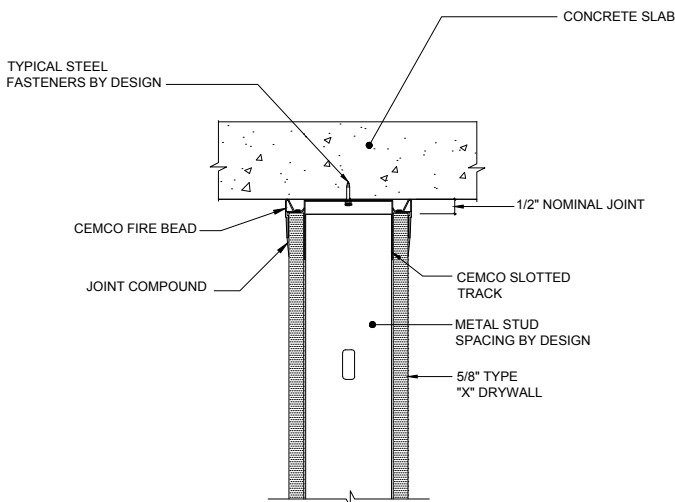
Fire Rated Deflection Bead

HW-D-0550 1HR STANDARD WALL, GYPSUM WALLBOARD CEILING



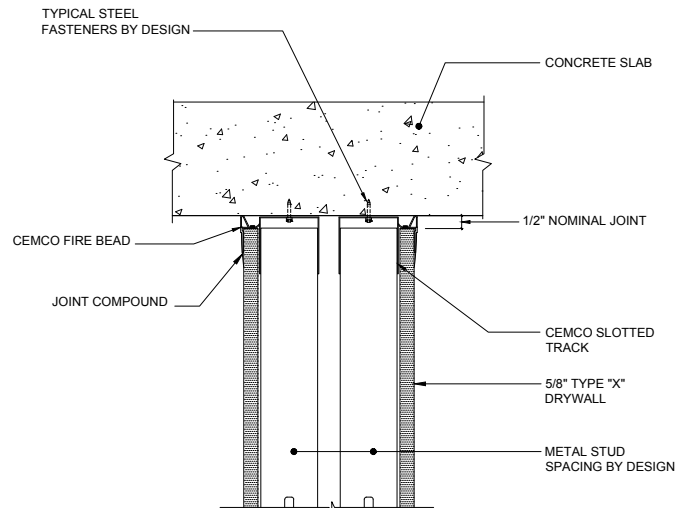
*NOTE: SINGLE LAYER OF 5/8" TYPE "X" DRYWALL FOR 1 HOUR FIRE RATING, 2 LAYERS FOR 2 HOUR

HW-D-0624 1HR STANDARD WALL, CONCRETE DECK



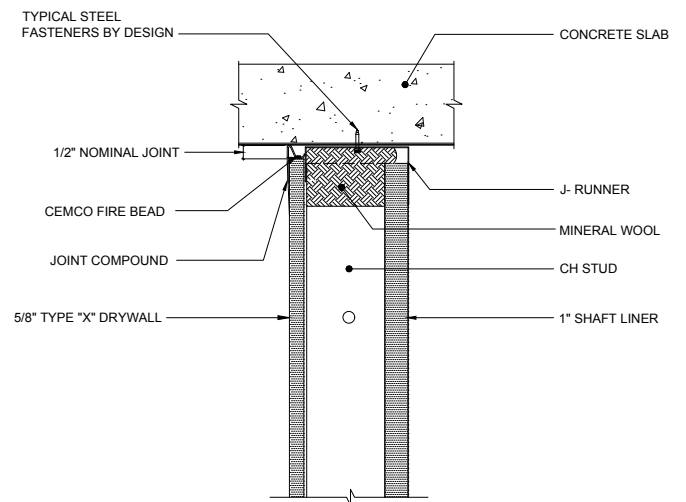
*NOTE: SINGLE LAYER OF 5/8" TYPE "X" DRYWALL FOR 1 HOUR FIRE RATING, 2 LAYERS FOR 2 HOUR

HW-D-0554 1HR STANDARD CHASE WALL, CONCRETE SLAB



*NOTE: SINGLE LAYER OF 5/8" TYPE "X" DRYWALL FOR 1 HOUR FIRE RATING, 2 LAYERS FOR 2 HOUR

HW-D-0625 1HR SHAFT WALL, CONCRETE SLAB



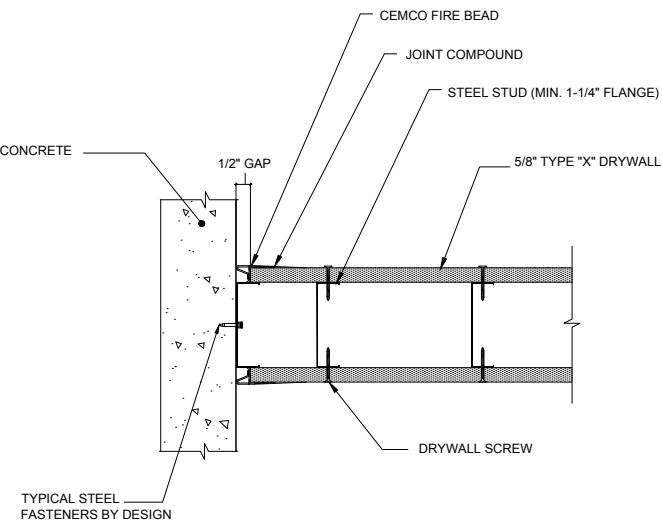
CONFIGURATION
"A"

*NOTE: SINGLE LAYER OF 5/8" TYPE "X" DRYWALL FOR 1 HOUR FIRE RATING, 2 LAYERS FOR 2 HOUR

Typical Details | Fire Bead

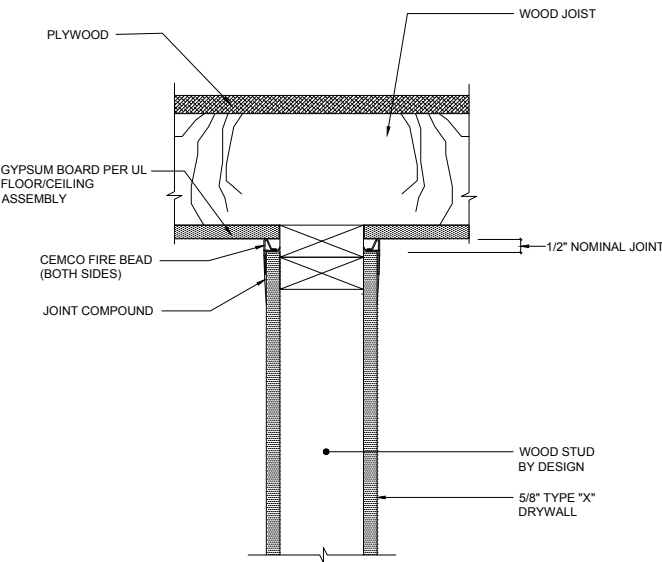
Fire Rated Deflection Bead

WW-D-0104 1HR VERTICAL TIE-IN TO CONCRETE SLAB



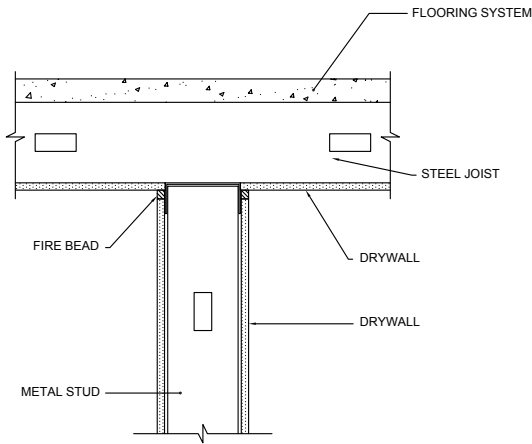
*NOTE: SINGLE LAYER OF 5/8" TYPE "X" DRYWALL FOR 1 HOUR FIRE RATING, 2 LAYERS FOR 2 HOUR

HW-S-0128 FIRE BEAD FOR WOOD FRAMING



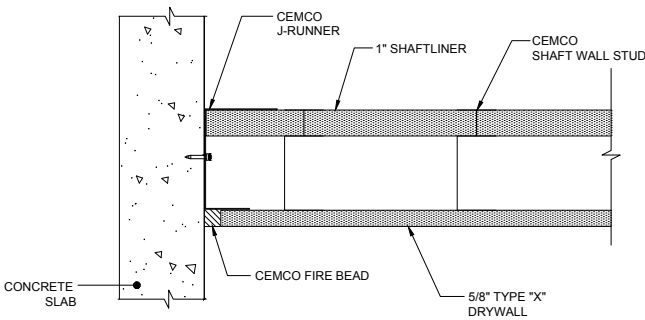
*NOTE: SINGLE LAYER OF 5/8" TYPE "X" DRYWALL FOR 1 HOUR FIRE RATING, 2 LAYERS FOR 2 HOUR

HW-S-0128 STEEL JOIST FLOORING



*NOTE: SINGLE LAYER OF 5/8" TYPE "X" DRYWALL FOR 1 HOUR FIRE RATING, 2 LAYERS FOR 2 HOUR

WW-S-0094 SHAFT WALL VERTICAL JOINT



*NOTE: SINGLE LAYER OF 5/8" TYPE "X" DRYWALL FOR 1 HOUR FIRE RATING, 2 LAYERS FOR 2 HOUR



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SUPER SEAL-X (FIRE RATED DEFLECTION BEAD)

Product Description

CEMCO SUPER SEAL-X is a surface mounted deflection bead tested to UL 2079. It provides 1 & 2 hour firestop solutions in vertical joints for both standard wall and shaft wall types between dissimilar material applications.



- UL tested for use at vertical joint at fire barrier intersecting aluminum window mullions.
- Provides up to 50% compression.
- Installs fully cured, unaffected by water/moisture/temperature.
- Available in all black or pink vinyl with white bubble gasket.
- Combines a vinyl bubble gasket, a perforated mud leg to provide an aesthetically pleasing joint when in an exposed location.
- Provides both a code compliant firestop and finished drywall accessory in a single component and a simple one-step installation.
- Installs on the face of the drywall with a perforated mud leg incorporated to accept joint compound.
- Easily installs using staples with spray adhesive optional.
- Remains flexible for the life of the assembly.
- Can be used in top-of-wall, bottom-of-wall and vertical joints.
- Provides Sound Transmission Classification (STC) rating.
- Paintable.

Ordering / Packaging

Description	Part #	Size	Length	Pcs/Ctn	Submitted for Review/Use	✓
SUPER SEAL-X (Pink)	SSX	3/8" x 1-1/8"	10'	25	SSX	
SUPER SEAL-X (Black)	SSXB	3/8" x 1-1/8"	10'	25	SSXB	

Storage / Warranty

- When stored indoors and kept dry in its original package and condition, SUPER SEAL-X has an unlimited shelf life.
- 25 Year Limited Warranty – see CEMCO Standard Fire, Smoke & Acoustic Product Warranty for details.

ASTM & Code Standards

- ASTM E84
- ASTM E90
- ASTM E1966
- UL 2079 5th Edition
- UL ER25033-01
- L-Rating (air leakage) testing for compliance with International Building Code (IBC) and Canadian Building Code (CBC).
- UL listings/approvals include: BW-S-0024; HW-D-0550, HW-D-0554; HW-D-0624; HW-S-0128; WW-D-0104; WW-D-0172; WW-D-0182
- U.S. Patent No. 11,111,666; 11,873,636**



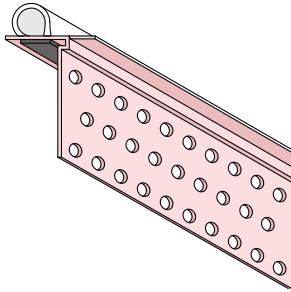
Please refer to www.cemcosteel.com for [UL Fire Rated Assemblies](#) and [Sound Test Reports](#).



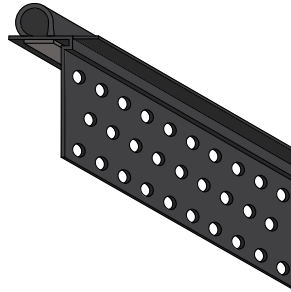
This technical information reflects the most current information available and supersedes any and all previous publications effective October 08, 2025.

10-08-25 AT

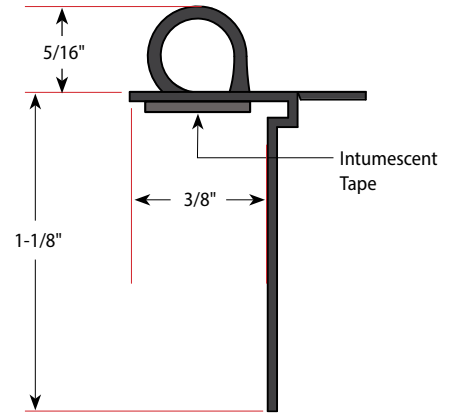
SUPER SEAL-X (FIRE RATED DEFLECTION BEAD)



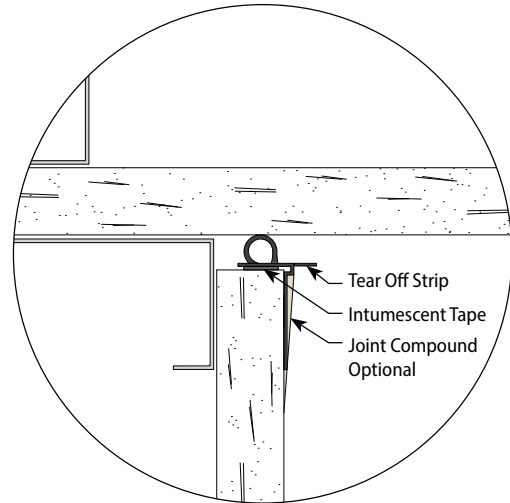
SSX



SSXB



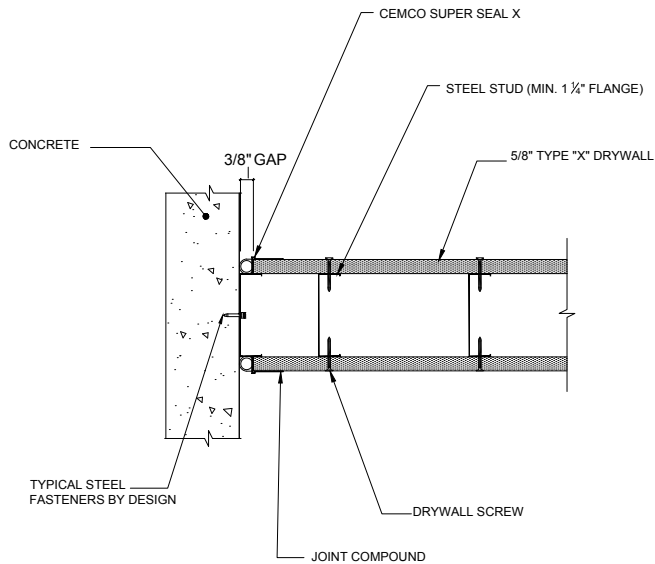
← View the installation video!



Typical Details | Super Seal-X

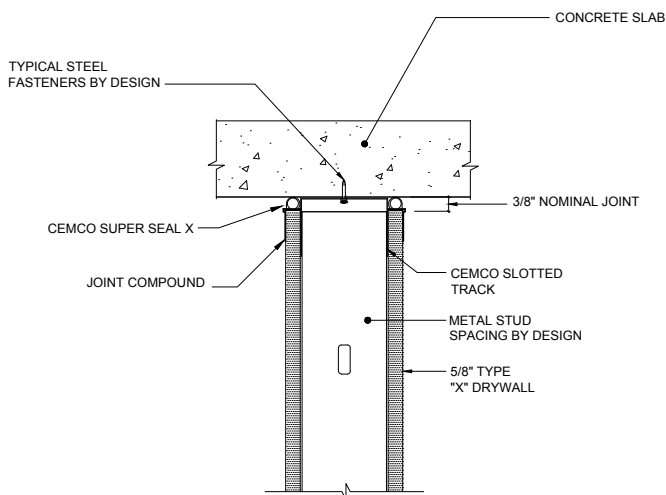
Fire Rated Deflection Bead

WW-D-0104 VERTICAL TIE-IN TO CONCRETE SLAB 1 & 2HR



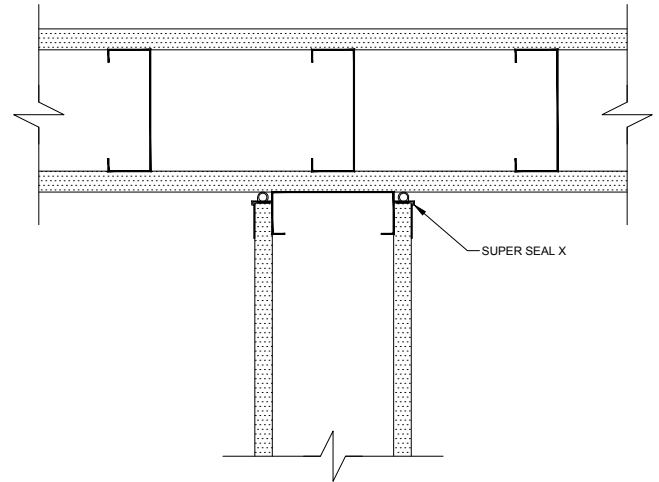
*NOTE: SINGLE LAYER OF 5/8\" TYPE \"X\" DRYWALL FOR 1 HOUR FIRE RATING, 2 LAYERS FOR 2 HOUR

HW-D-0624 STANDARD WALL, CONCRETE DECK 1HR



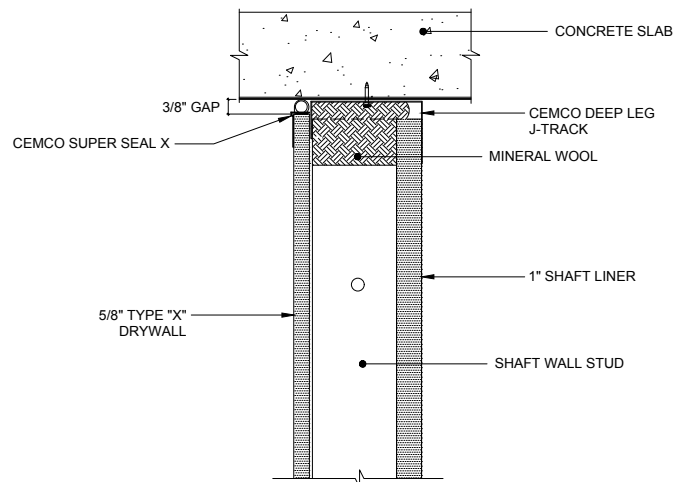
*NOTE: SINGLE LAYER OF 5/8\" TYPE \"X\" DRYWALL FOR 1 HOUR FIRE RATING, 2 LAYERS FOR 2 HOUR

WW-D-0104 WALL TO WALL JOINT



*NOTE: SINGLE LAYER OF 5/8\" TYPE \"X\" DRYWALL FOR 1 HOUR FIRE RATING, 2 LAYERS FOR 2 HOUR

HW-D-0625 SHAFT WALL, CONCRETE SLAB 1HR

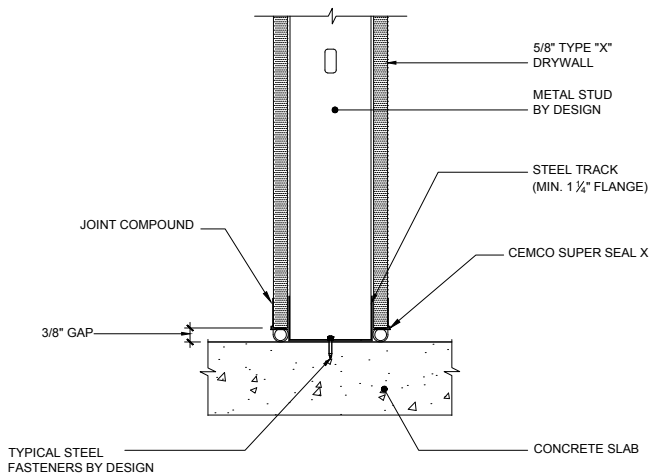


*NOTE: SINGLE LAYER OF 5/8\" TYPE \"X\" DRYWALL FOR 1 HOUR FIRE RATING, 2 LAYERS FOR 2 HOUR

Typical Details | Super Seal-X

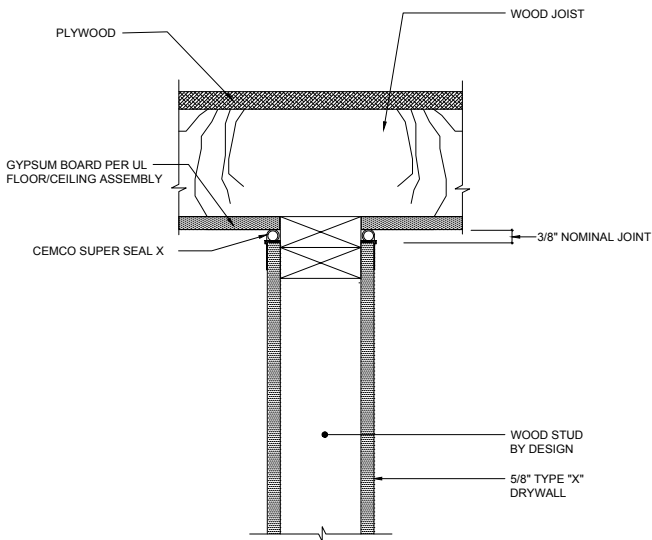
Fire Rated Deflection Bead

BW-S-0024 BOTTOM WALL STATIC JOINT 1HR



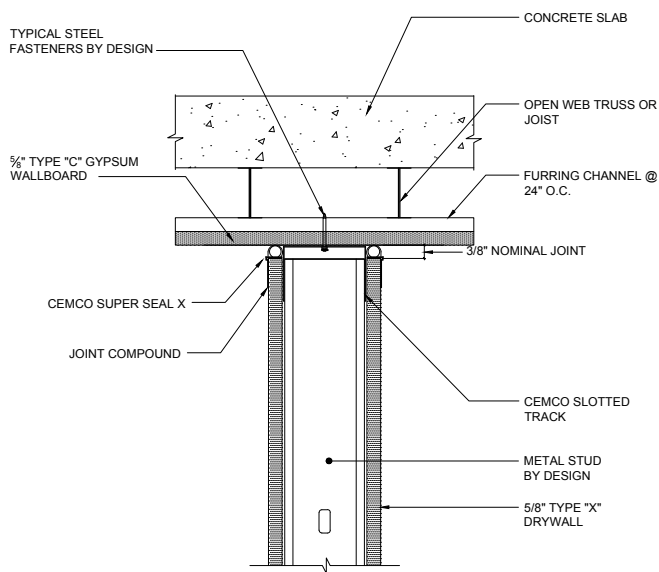
*NOTE: SINGLE LAYER OF 5/8" TYPE "X" DRYWALL FOR 1 HOUR FIRE RATING, 2 LAYERS FOR 2 HOUR

HW-S-0128 HEAD OF WALL JOINT AT WOOD FRAMING



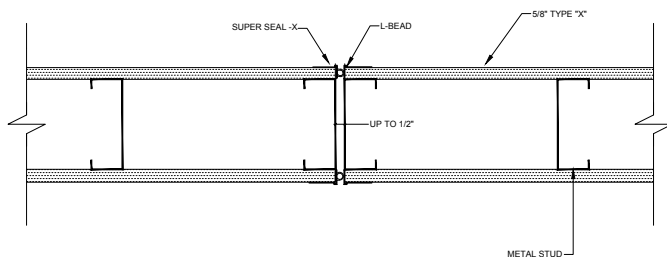
*NOTE: SINGLE LAYER OF 5/8" TYPE "X" DRYWALL FOR 1 HOUR FIRE RATING, 2 LAYERS FOR 2 HOUR

HW-D-0550 STANDARD WALL, GYPSUM WALLBOARD CEILING 1HR



*NOTE: SINGLE LAYER OF 5/8" TYPE "X" DRYWALL FOR 1 HOUR FIRE RATING, 2 LAYERS FOR 2 HOUR

HW-D-0172 VERTICAL MODULAR WALL JOINT



*NOTE: SINGLE LAYER OF 5/8" TYPE "X" DRYWALL FOR 1 HOUR FIRE RATING, 2 LAYERS FOR 2 HOUR



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FIRE GASKET® (PREFORMED FIRESTOP)

Product Description

CEMCO FIRE GASKET is composed of a vinyl frame with a bubble gasket and intumescent strip that is tested to UL 2079. It provides 1 & 2 hour firestop solutions in joints for both standard and shaft wall assemblies.

- Tested with up to 100% compression AND 100% extension.
- Remains flexible for life of the assembly.
- Can be used in top of wall, bottom of wall, and vertical joints.
- Can be installed to the track leg before or after attaching the track to the deck.
- Installs fully cured, unaffected by water/moisture/temperature.
- L-rating (smoke rating) of below 1 CFM.
- Provides Sound Transmission Classification (STC) ratings up to 67.
- No additional firestop sealant or spray required over metal deck mineral wool flute fillers.
- Available in pink for use in concealed locations and black for exposed locations.
- Paintable.

Ordering / Packaging

Description	Part #		Size	Length		Pcs/Ctn		Movement	Submitted for Review/Use	✓
	*Old	New		*Old	New	*Old	New			
FIRE GASKET .5 (Pink)	*FG.5	FG.5-5	3/8" x 1-1/4"	10'	5'	20	60	1/2" total	FG.5-5	
FIRE GASKET .5 (Black)	*FGB.5	FGB.5-5	3/8" x 1-1/4"	10'	5'	20	60	1/2" total	FGB.5-5	
FIRE GASKET 1 (Pink)	*FG1	FG1-5	3/8" x 1-5/8"	10'	5'	20	60	1" total	FG1-5	
FIRE GASKET 1 (Black)	*FGB1	FGB1-5	3/8" x 1-5/8"	10'	5'	20	60	1" total	FGB1-5	
FIRE GASKET 1.5 (Pink)	*FG1.5	FG1.5-5	3/8" x 2-1/4"	10'	5'	20	50	1-1/2" total	FG1.5-5	
FIRE GASKET 1.5 (Black)	*FGB1.5	FGB1.5-5	3/8" x 2-1/4"	10'	5'	20	50	1-1/2" total	FGB1.5-5	

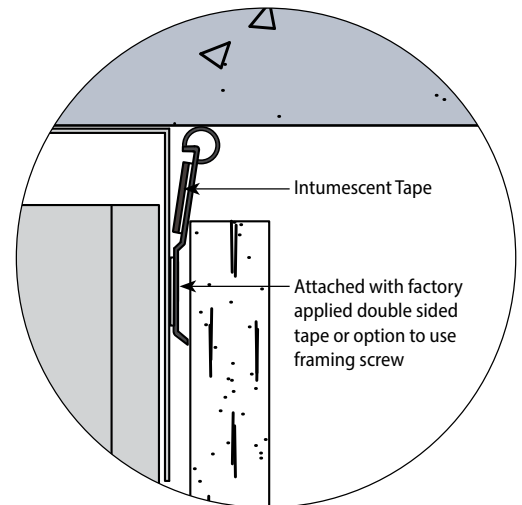
* ITEMS WITH ASTERIK ARE OLD PACKAGING WITH LIMITED AVAILABILITY. ONCE OLD PACKAGING IS DEPLETED, NEW PACKAGING WILL BE AUTOMATICALLY SENT.

Storage / Warranty

- When stored indoors and kept dry in its original package and condition, FIRE GASKET has an unlimited shelf life.
- 25 Year Limited Warranty – see CEMCO Standard Fire, Smoke & Acoustic Product Warranty for details.

ASTM & Code Standards

- ASTM E84
- ASTM E90
- ASTM E1966
- UL 2079 5th Edition
- Cal State Fire (BML) 1451-2376:0004
- UL ER25033-01
- L-Rating (air leakage) testing for compliance with International Building Code (IBC) and Canadian Building Code (CBC).
- UL listings/approvals include: BW-S-0024; BW-S-0053; HW-D-0514; HW-D-0515; HW-D-0518; HW-D-0524; HW-D-0525; HW-D-0550; HW-D-0551; HW-D-0553; HW-D-0554; HW-D-0573; HW-D-0585; HS-D-0587; HW-D-0596; HW-D-0620; HW-D-0621; HW-D-0622; HW-D-0623; HW-D-0624; HW-D-0625; HW-D-0652; HW-D-0653; WW-D-0104; WW-S-0094
- U.S. Patent No. 10,246,871; 10,753,084; 10,954,670



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

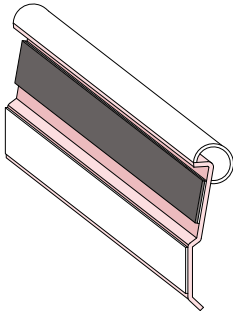


This technical information reflects the most current information available and supersedes any and all previous publications effective October 08, 2025.

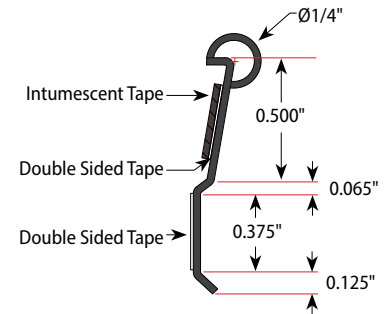
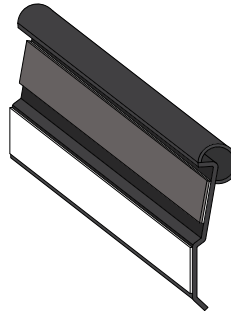
10-08-25 AT

FIRE GASKET[®] (PREFORMED FIRESTOP)

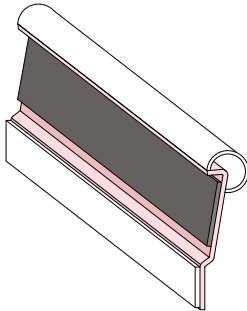
FG.5-5



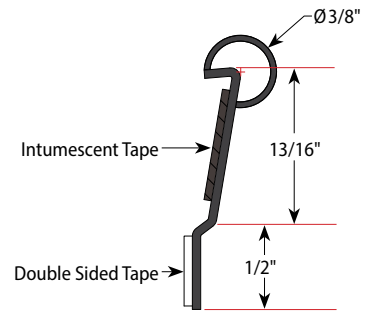
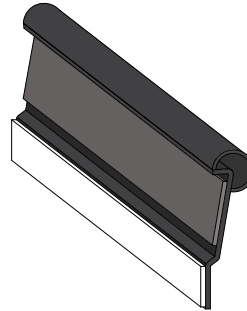
FGB.5-5



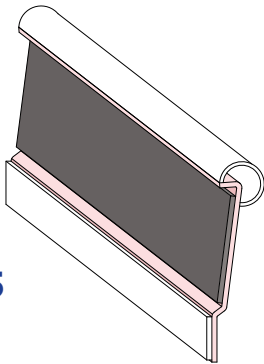
FG1-5



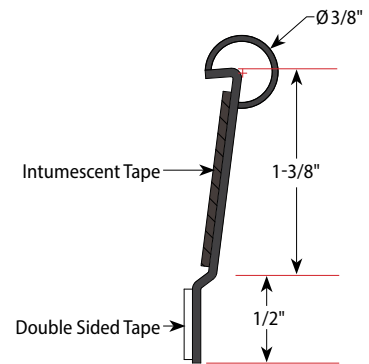
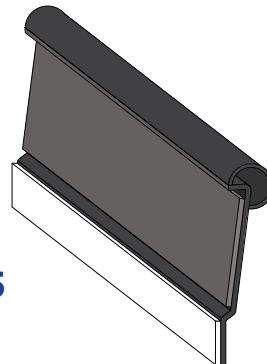
FGB1-5



FG1.5-5



FGB1.5-5



← View the installation video!

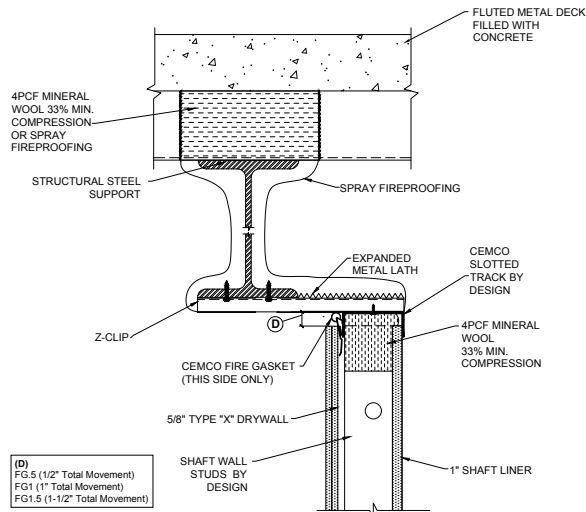


← View the installation guide!

Typical Details | Fire Gasket (FG.5-5, FG1-5, & FG1.5-5)

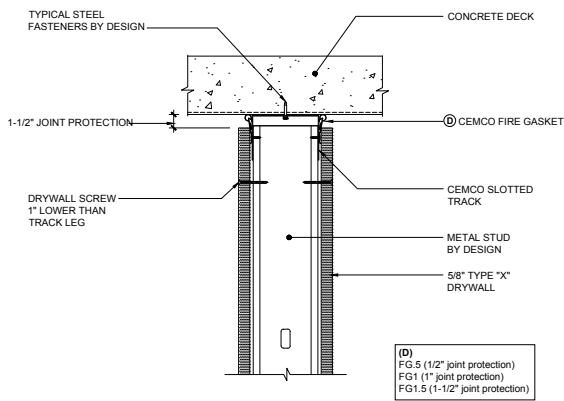
Firestopping for Building Joints

HW-D-0653 SHAFT WALL CANTILEVER UNDER BEAM

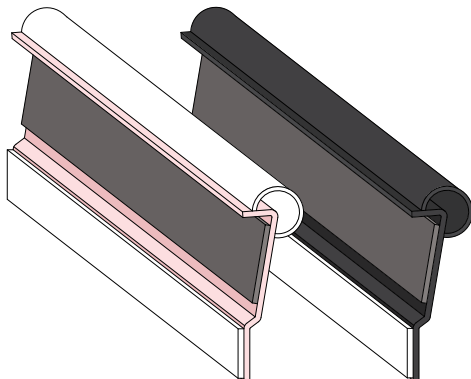


*NOTE: SINGLE LAYER OF 5/8" TYPE "X" DRYWALL FOR 1 HOUR FIRE RATING, 2 LAYERS FOR 2 HOUR

HW-D-0515 CONCRETE SLAB

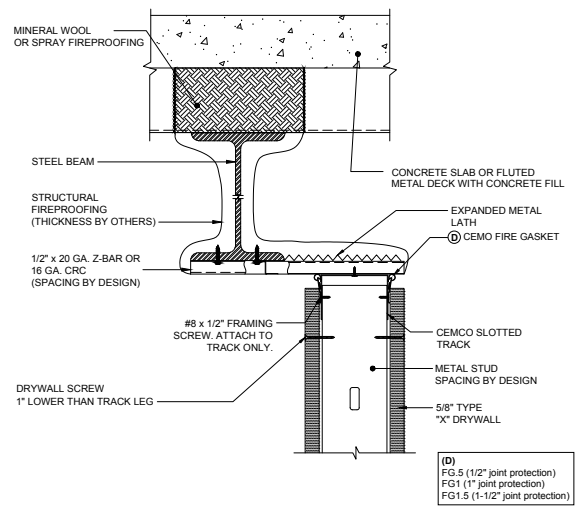


*NOTE: SINGLE LAYER OF 5/8" TYPE "X" DRYWALL FOR 1 HOUR FIRE RATING, 2 LAYERS FOR 2 HOUR



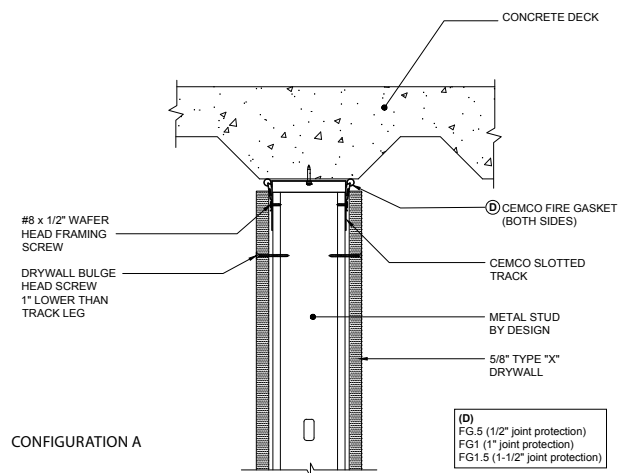
NEW FG.5 & FG1 Now Available
in Solid Black!

HW-D-0652 CANTILEVER UNDER STEEL I-BEAM



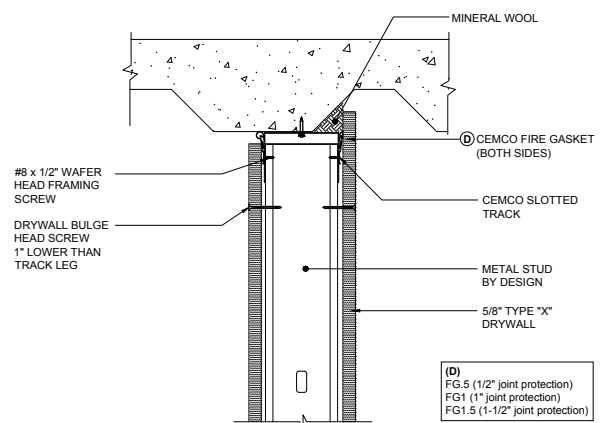
*NOTE: SINGLE LAYER OF 5/8" TYPE "X" DRYWALL FOR 1 HOUR FIRE RATING, 2 LAYERS FOR 2 HOUR

HW-D-0620 PARALLEL OFFSET UNDER PAN DECK



*NOTE: SINGLE LAYER OF 5/8" TYPE "X" DRYWALL FOR 1 HOUR FIRE RATING, 2 LAYERS FOR 2 HOUR

HW-D-0620 PARALLEL UNDER PAN DECK



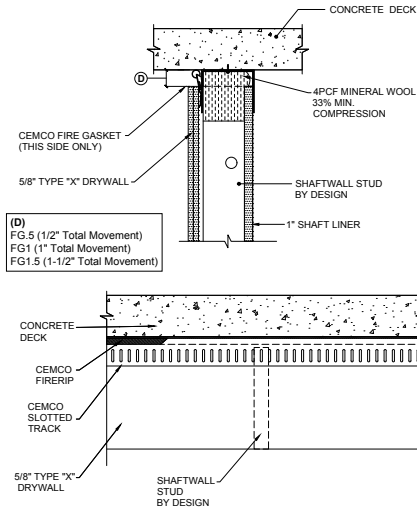
CONFIGURATION B

*NOTE: SINGLE LAYER OF 5/8" TYPE "X" DRYWALL FOR 1 HOUR FIRE RATING, 2 LAYERS FOR 2 HOUR

Typical Details | Fire Gasket (FG.5-5, FG1-5, & FG1.5-5)

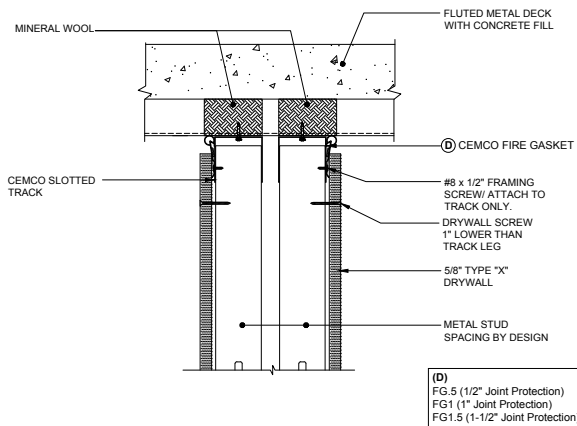
Firestopping for Building Joints

HW-D-0585 SHAFT-WALL AT CONCRETE



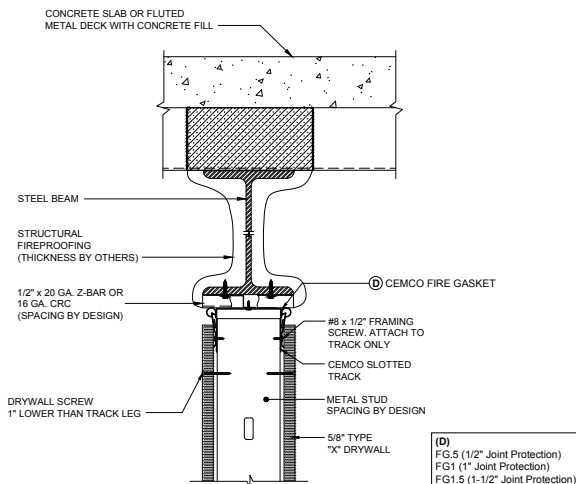
*NOTE: SINGLE LAYER OF 5/8" TYPE "X" DRYWALL FOR 1 HOUR FIRE RATING, 2 LAYERS FOR 2 HOUR

HW-D-0553 CHASE WALL AT PAN DECK



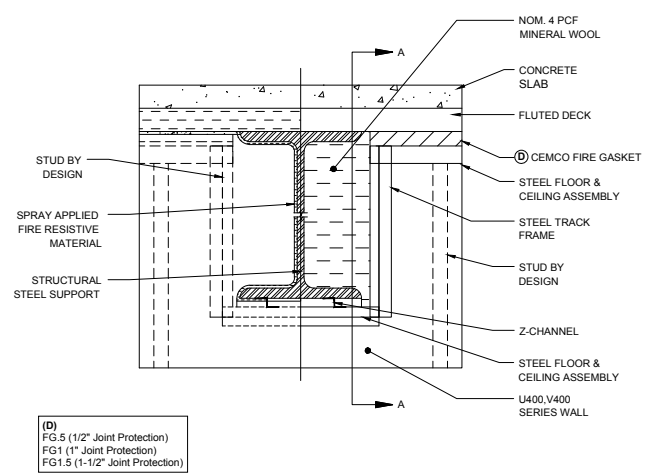
*NOTE: SINGLE LAYER OF 5/8" TYPE "X" DRYWALL FOR 1 HOUR FIRE RATING, 2 LAYERS FOR 2 HOUR

HW-D-0551 CENTERED DIRECTLY UNDER BEAM



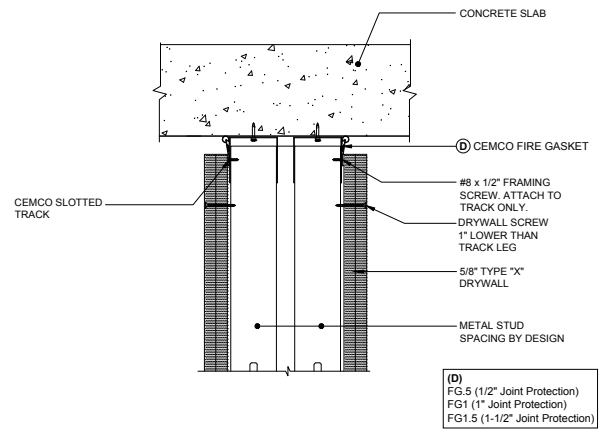
*NOTE: SINGLE LAYER OF 5/8" TYPE "X" DRYWALL FOR 1 HOUR FIRE RATING, 2 LAYERS FOR 2 HOUR

HW-D-0573 PERPENDICULAR I-BEAM PENETRATION



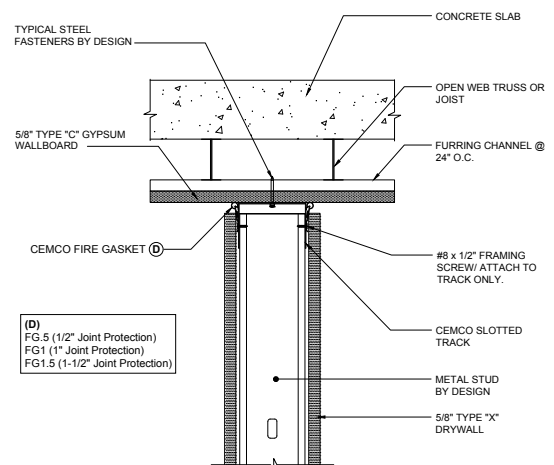
*NOTE: SINGLE LAYER OF 5/8" TYPE "X" DRYWALL FOR 1 HOUR FIRE RATING, 2 LAYERS FOR 2 HOUR

HW-D-0554 CHASE WALL AT CONCRETE SLAB



*NOTE: SINGLE LAYER OF 5/8" TYPE "X" DRYWALL FOR 1 HOUR FIRE RATING, 2 LAYERS FOR 2 HOUR

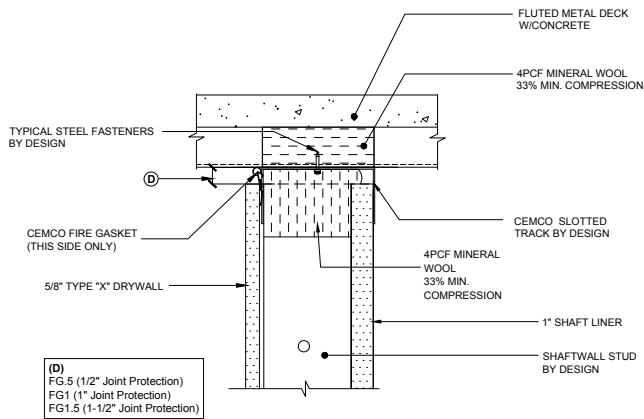
HW-D-0550 GYPSUM WALLBOARD CEILING



*NOTE: SINGLE LAYER OF 5/8" TYPE "X" DRYWALL FOR 1 HOUR FIRE RATING, 2 LAYERS FOR 2 HOUR

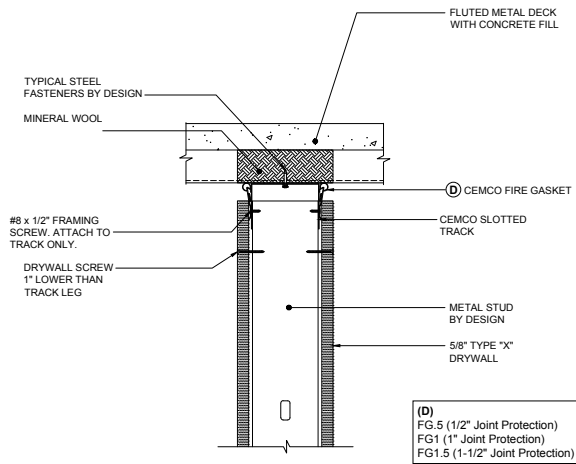
Typical Details | Fire Gasket (FG.5-5, FG1-5, & FG1.5-5) Firestopping for Building Joints

HW-D-0525 SHAFT-WALL FLUTED DECK



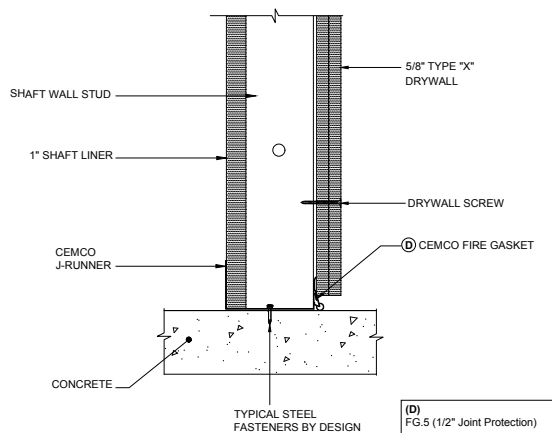
*NOTE: SINGLE LAYER OF 5/8" TYPE "X" DRYWALL FOR 1 HOUR FIRE RATING, 2 LAYERS FOR 2 HOUR

HW-D-0518 PERPENDICULAR TO FLUTED DECK



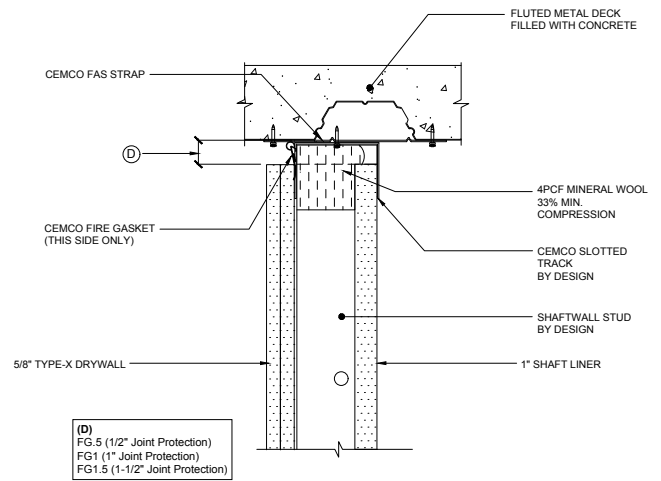
*NOTE: SINGLE LAYER OF 5/8" TYPE "X" DRYWALL FOR 1 HOUR FIRE RATING, 2 LAYERS FOR 2 HOUR

BW-S-0053 SHAFT WALL- BOTTOM OF WALL



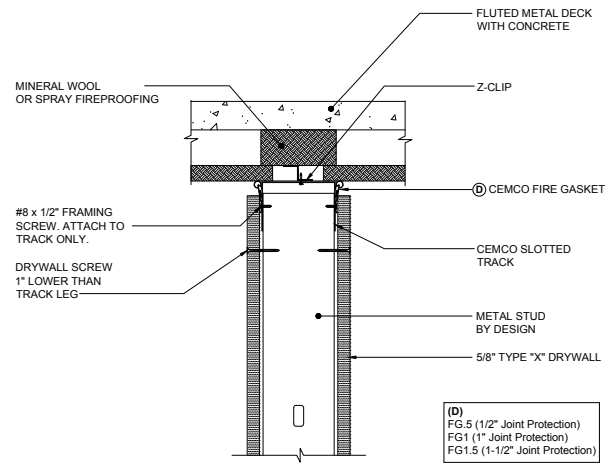
*NOTE: SINGLE LAYER OF 5/8" TYPE "X" DRYWALL FOR 1 HOUR FIRE RATING, 2 LAYERS FOR 2 HOUR

HW-D-0587 SHAFT WALL PARALLEL TO FLUTE (FAS STRAP)



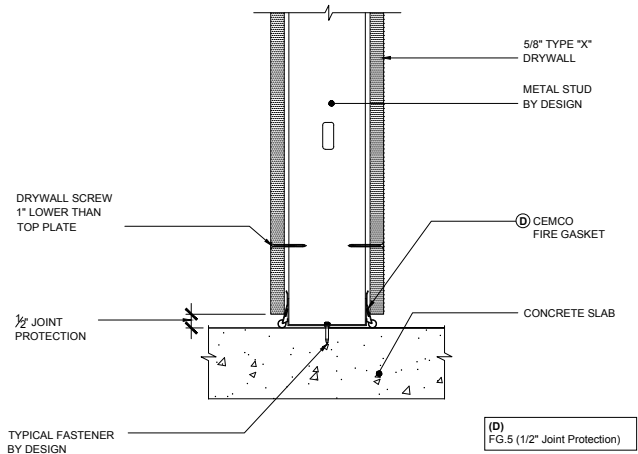
*NOTE: SINGLE LAYER OF 5/8" TYPE "X" DRYWALL FOR 1 HOUR FIRE RATING, 2 LAYERS FOR 2 HOUR

HW-D-0514 PERPENDICULAR FLUTED DECK WITH FIREPROOFING



*NOTE: SINGLE LAYER OF 5/8" TYPE "X" DRYWALL FOR 1 HOUR FIRE RATING, 2 LAYERS FOR 2 HOUR

BW-S-0024 BOTTOM TRACK STATIC JOINT

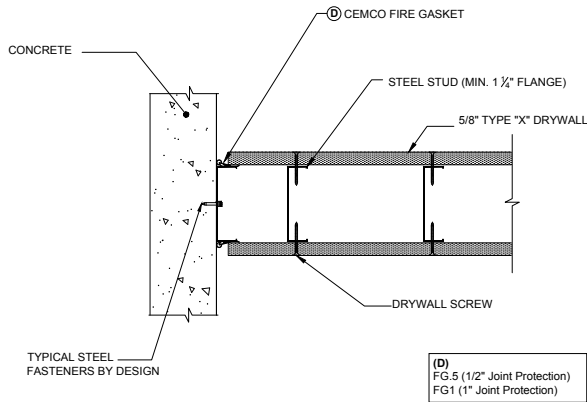


*NOTE: SINGLE LAYER OF 5/8" TYPE "X" DRYWALL FOR 1 HOUR FIRE RATING, 2 LAYERS FOR 2 HOUR

Typical Details | Fire Gasket (FG.5, FG1, & FG1.5)

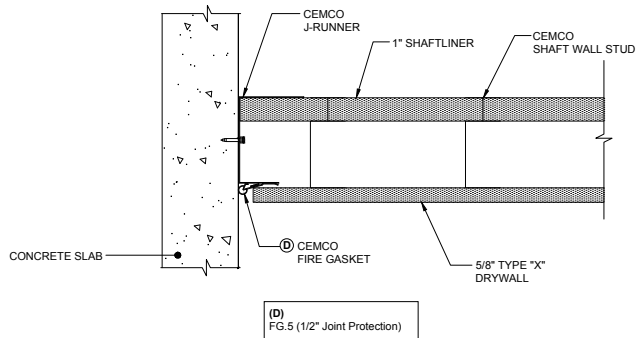
Firestopping for Building Joints

WW-D-0104 STANDARD WALL VERTICAL JOINT TO CONCRETE COLUMN



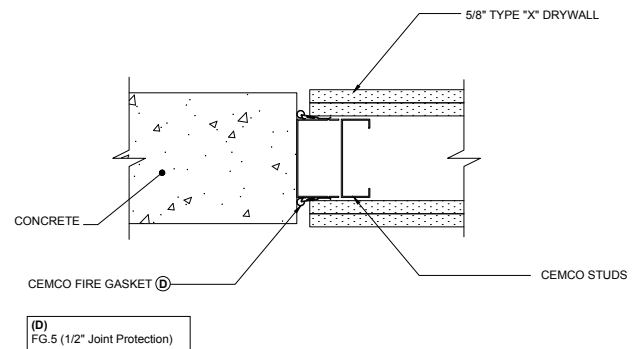
*NOTE: SINGLE LAYER OF 5/8" TYPE "X" DRYWALL FOR 1 HOUR FIRE RATING, 2 LAYERS FOR 2 HOUR

WW-S-0094 SHAFT WALL VERTICAL JOINT

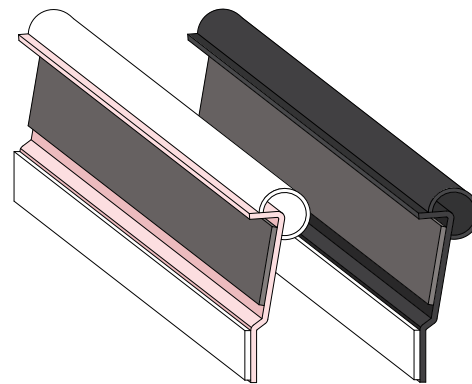


*NOTE: SINGLE LAYER OF 5/8" TYPE "X" DRYWALL FOR 1 HOUR FIRE RATING, 2 LAYERS FOR 2 HOUR

WW-S-0057 STNDRD WALL VERTICAL WALL TIE-IN TO CONCRETE COLUMN



*NOTE: SINGLE LAYER OF 5/8" TYPE "X" DRYWALL FOR 1 HOUR FIRE RATING, 2 LAYERS FOR 2 HOUR

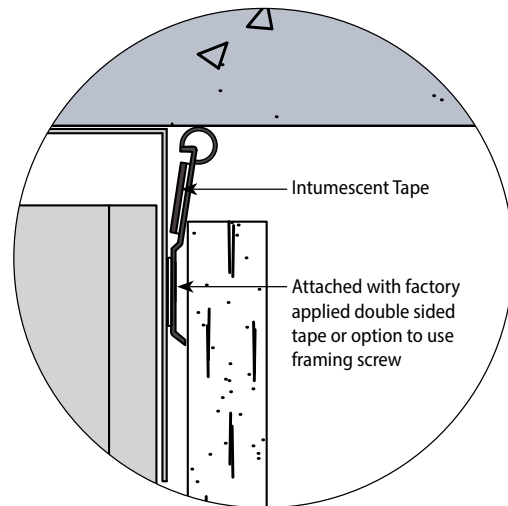


NEW FG.5 & FG1 Now Available in Solid Black!



← Scan or click the code to view the installation video!

Scan or click → the code to view the installation guide!





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Technical Services: 800.416.2278

FAS STRAP

Product Description

CEMCO FAS STRAP is an accessory preformed galvanized steel strap with 2 intumescent strips for use as a flute cover when fire-rated walls run parallel to the flutes. FAS STRAP eliminates the need for mineral wool flute fillers and bridging for attachment of the top track to the underside of the deck. The FAS STRAP is fabricated from hot-dipped galvanized steel. It is UL tested and listed and can be used as a component of 1 & 2 hour fire-resistant joint systems.



Ordering / Packaging

Description	Part #	Width*	Length	Pcs/Ctn	Submitted for Review/Use	✓
FAS STRAP (20 ga)	FASTP105033	10-1/2"	10'	Each**	FASTP105033	
FAS STRAP (18 ga)	FASTP105043	10-1/2"	10'	Each**	FASTP105043	
FAS STRAP (16 ga)	FASTP105054	10-1/2"	10'	Each**	FASTP105054	

* Custom widths available – contact CEMCO for details.

** Contact CEMCO for minimum order quantity.

Storage / Warranty

- When stored indoors and kept dry in its original package and condition, FAS STRAP has an unlimited shelf life.
- 25 Year Limited Warranty – see CEMCO Standard Fire, Smoke & Acoustic Product Warranty for details.

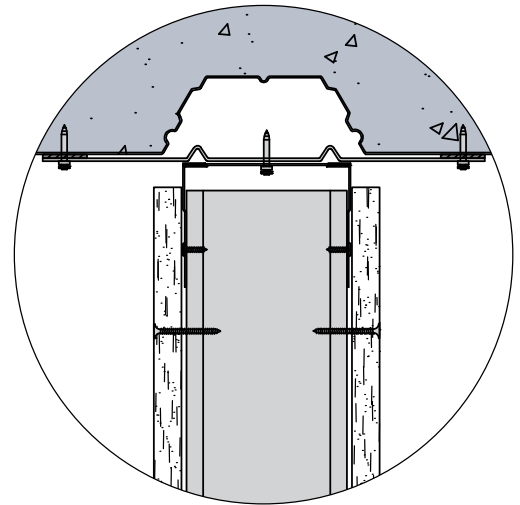
ASTM & Code Standards

- AISI S100
- AISI S220
- ASTM E84
- ASTM A653
- ASTM A924
- ASTM A1003
- ASTM C645
- ASTM E1966
- UL 2079 5th Edition
- UL ER25033-01
- L-Rating (air leakage) testing for compliance with International Building Code (IBC) and Canadian Building Code (CBC).
- UL listings/approvals include: HW-D-0524; HW-D-0587
- U.S. Patent No. 10,214,901**

CEMCO Cold-Formed Steel Framing Products

Contain 30% to 37% Recycled Steel

- Total Recycled Content: 36.9%
- Post-Consumer: 19.8%
- Pre-Consumer: 14.4%



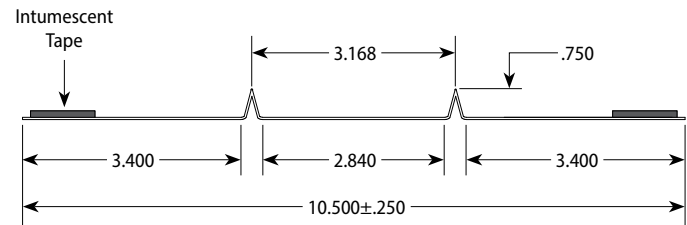
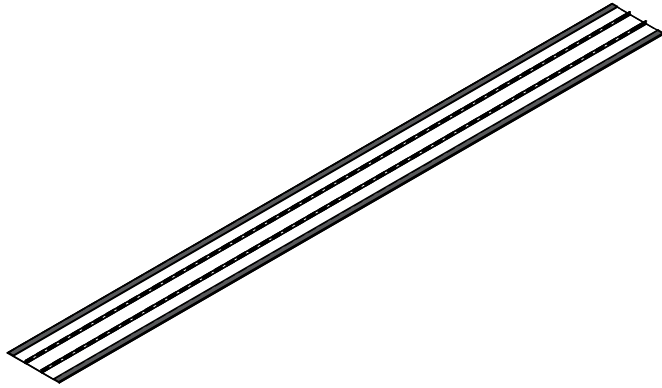
Please refer to www.cemcosteel.com for [UL Fire Rated Assemblies](#) and [Sound Test Reports](#).



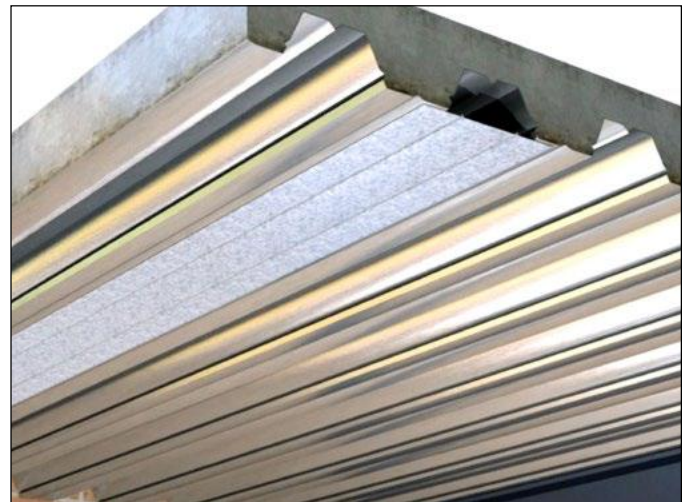
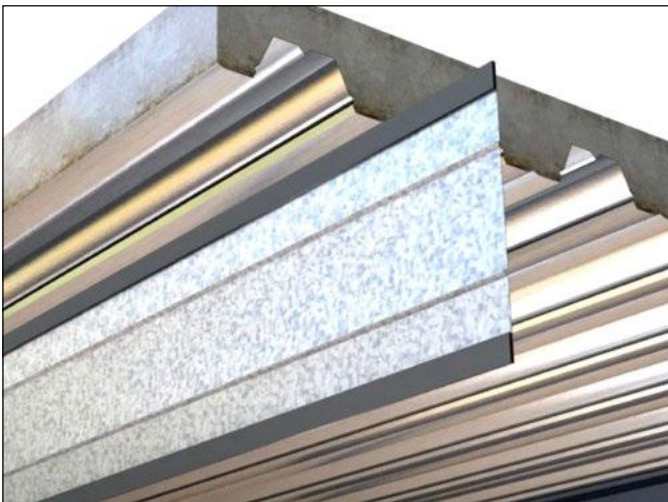
This technical information reflects the most current information available and supersedes any and all previous publications effective November 15, 2024.

11-15-24 AT

FAS STRAP



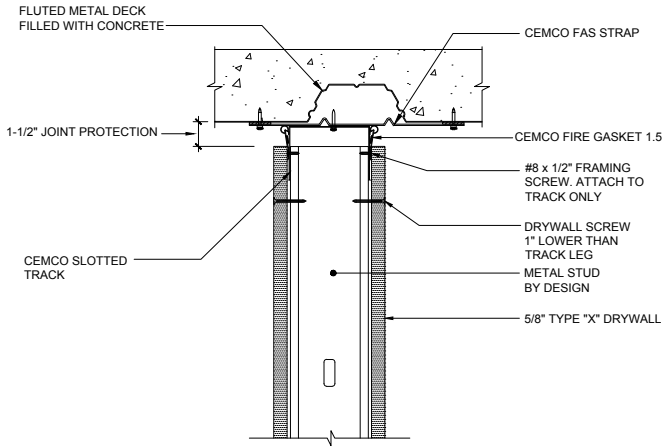
← View the installation video!



Typical Details | FAS Strap

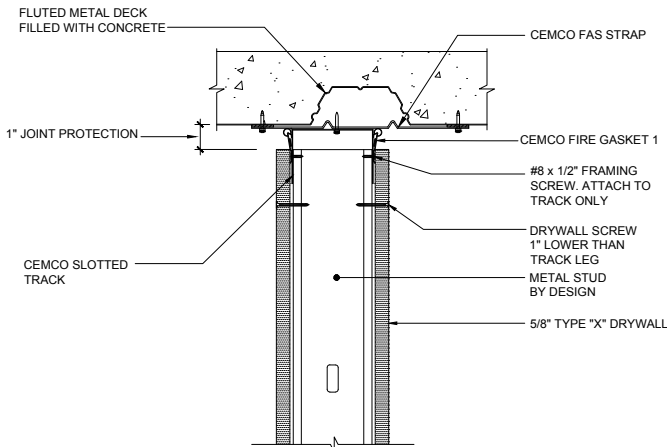
Composite Steel/Intumescent Firestop Framing Assemblies

HW-D-0524 1 & 2HR OFFSET & PARALLEL UNDER FLUTED DECK



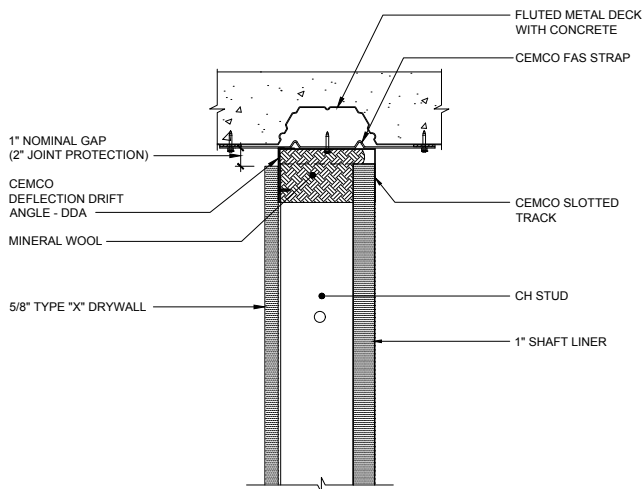
*NOTE: SINGLE LAYER OF 5/8" TYPE "X" DRYWALL FOR 1 HOUR FIRE RATING, 2 LAYERS FOR 2 HOUR

HW-D-0524 1 & 2HR OFFSET & PARALLEL UNDER FLUTED DECK



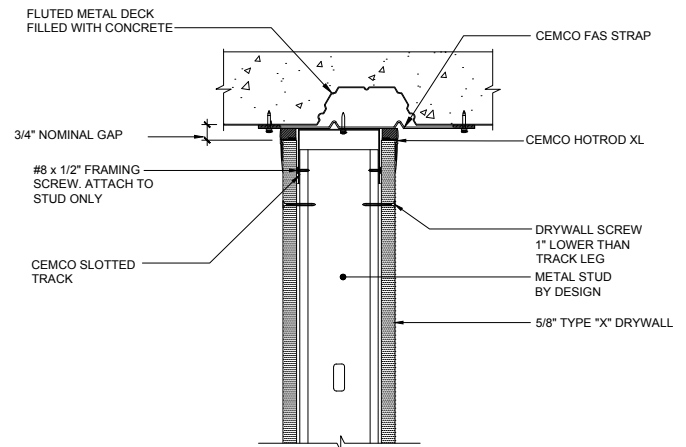
*NOTE: SINGLE LAYER OF 5/8" TYPE "X" DRYWALL FOR 1 HOUR FIRE RATING, 2 LAYERS FOR 2 HOUR

HW-D-0587 PARALLEL WITH FLUTED DECK



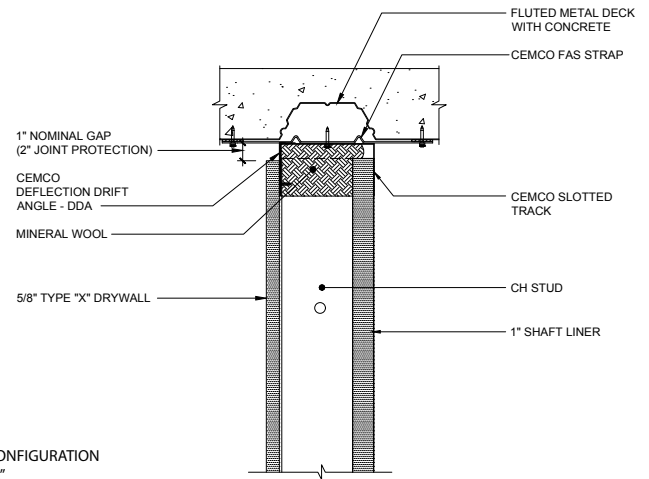
*NOTE: SINGLE LAYER OF 5/8" TYPE "X" DRYWALL FOR 1 HOUR FIRE RATING, 2 LAYERS FOR 2 HOUR

HW-D-0524 1 & 2HR OFFSET & PARALLEL UNDER FLUTED DECK



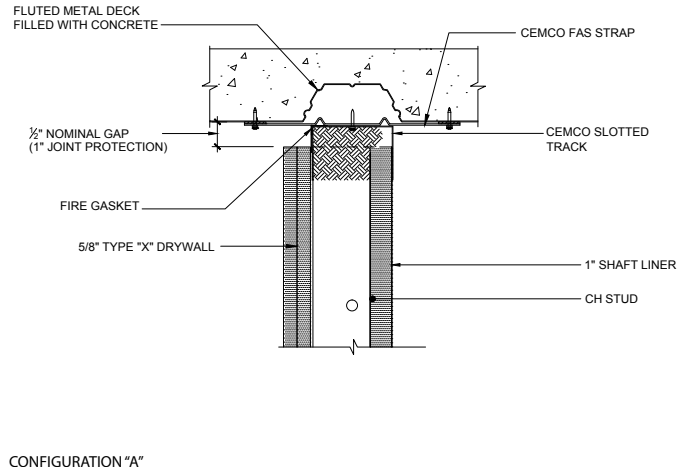
*NOTE: SINGLE LAYER OF 5/8" TYPE "X" DRYWALL FOR 1 HOUR FIRE RATING, 2 LAYERS FOR 2 HOUR

HW-D-0587 1HR SHAFT WALL, PARALLEL & DIRECTLY UNDER DECK FLUTE



*NOTE: SINGLE LAYER OF 5/8" TYPE "X" DRYWALL FOR 1 HOUR FIRE RATING, 2 LAYERS FOR 2 HOUR

HW-D-0587 SHAFT WALL, DIRECTLY UNDER FLUTED DECK



*NOTE: SINGLE LAYER OF 5/8" TYPE "X" DRYWALL FOR 1 HOUR FIRE RATING, 2 LAYERS FOR 2 HOUR

RBR STRAP (RATED BASE REVEAL)

Product Description

CEMCO RBR STRAP (Rated Base Reveal) is a preformed galvanized steel strap with an intumescent strip that provides a fire and smoke rated solution for recessed base boards, flush mounted to the face of the wall.

RBR STRAP eliminates the need for a second layer of drywall thus reducing in-place cost when recessed base boards or a reveal is desired.



Ordering / Packaging

Description	Part #	Width	Length	Pcs/Ctn	Submitted for Review/Use	✓
RBR STRAP (20 ga)	RBRFS	6"	10'	Each*	RBRFS	

* Contact CEMCO for minimum order quantity.

Storage / Warranty

- When stored indoors and kept dry in its original package and condition, RBR STRAP has an unlimited shelf life.
- 25 Year Limited Warranty – see CEMCO Standard Fire, Smoke & Acoustic Product Warranty for details.

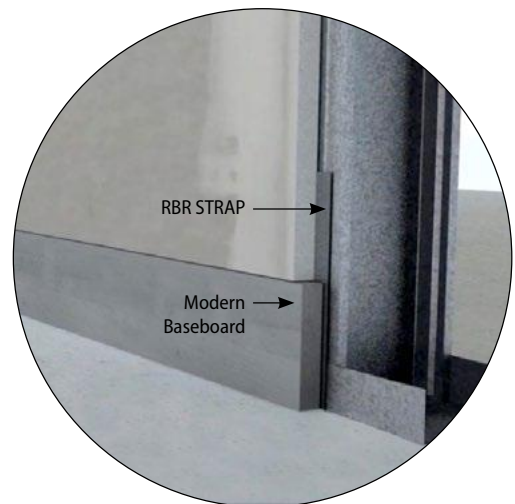
ASTM & Code Standards

- AISI S100-7
- AISI S100-12
- AISI S100-16
- AISI S220-11
- AISI S220-15
- ASTM A653
- ASTM A924
- ASTM A1003
- ASTM C645
- ASTM E84
- ASTM E1966
- UL 2079 5th Edition
- UL ER25033-01
- L-Rating (air leakage) testing for compliance with International Building Code (IBC) and Canadian Building Code (CBC)
- UL listings/approvals include: BW-S-0036
- U.S. Patent No. 9,752,318 B2**

CEMCO Cold-Formed Steel Framing Products

Contain 30% to 37% recycled steel

- Total Recycled Content: 36.9%
- Post-Consumer: 19.8%
- Pre-Consumer: 14.4%





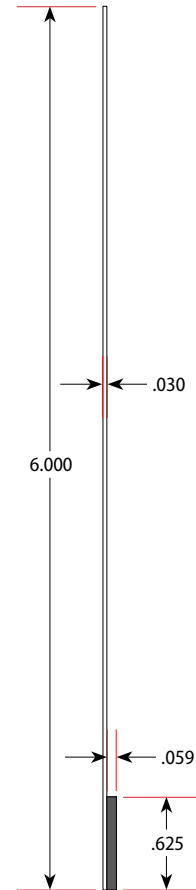
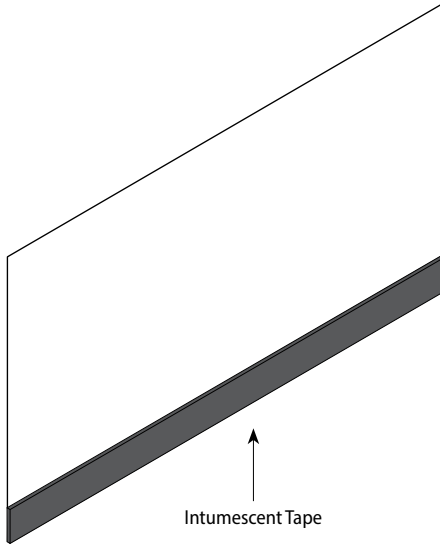
Expanding Your Solutions

800.775.2362 | www.cemcosteel.com

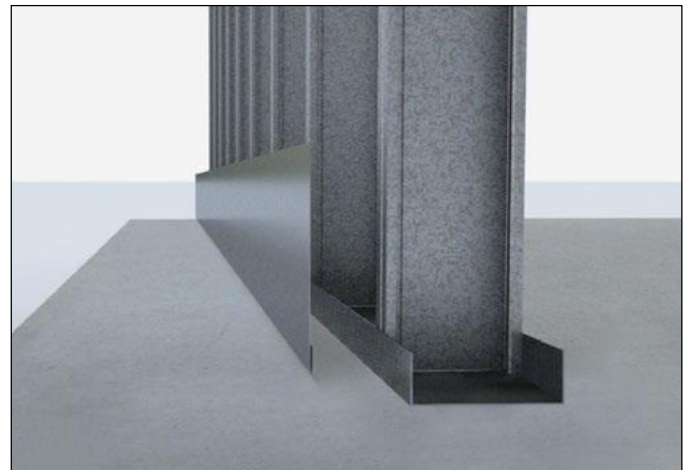
Structural Engineering/Design: 925.473.9340

Technical Services: 800.416.2278

RBR STRAP (RATED BASE REVEAL)



← View the installation video!



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



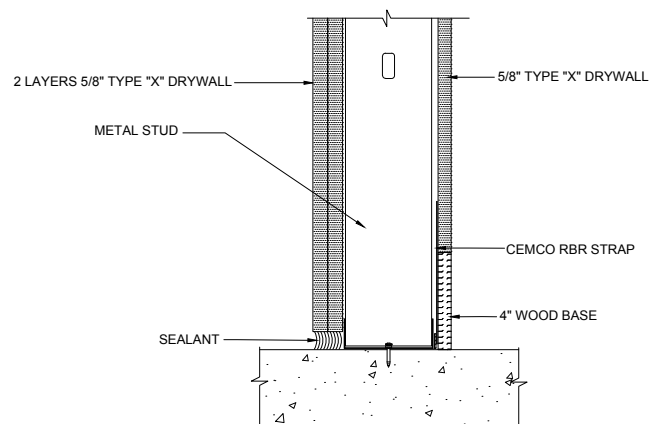
This technical information reflects the most current information available and supersedes any and all previous publications effective February 11, 2025.

02-11-25 AT

Typical Details | RBR Strap

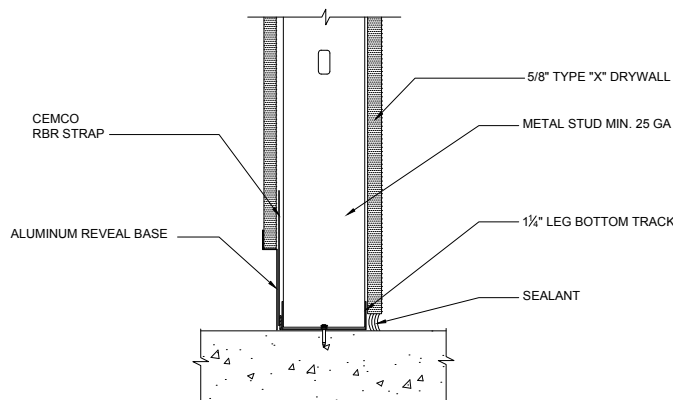
Bottom of Wall

BW-S-0036 SOUND TEST OL15-1010, STC 52



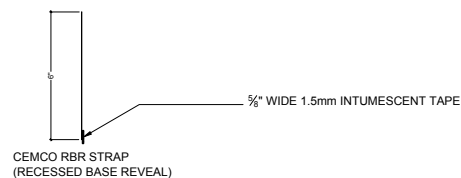
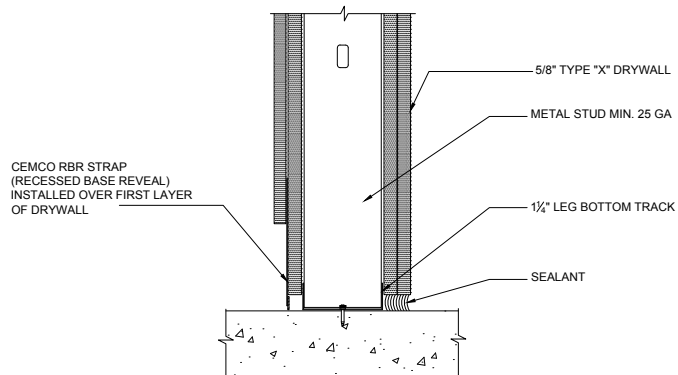
*NOTE: SINGLE LAYER OF 5/8" TYPE "X" DRYWALL FOR 1 HOUR FIRE RATING, 2 LAYERS FOR 2 HOUR

BW-S-0036 BOTTOM WALL STATIC JOINT RBR STRAP



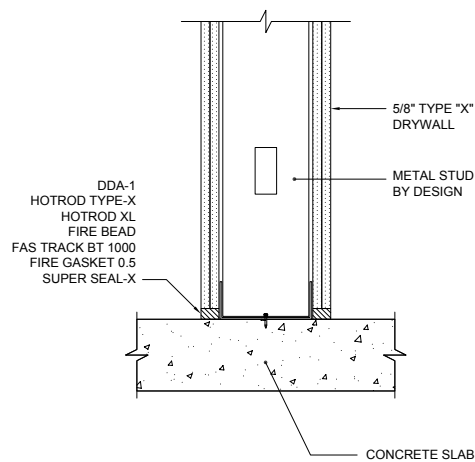
*NOTE: SINGLE LAYER OF 5/8" TYPE "X" DRYWALL FOR 1 HOUR FIRE RATING, 2 LAYERS FOR 2 HOUR

BW-S-0036 2HR BOTTOM WALL STATIC JOINT RBR STRAP



*NOTE: SINGLE LAYER OF 5/8" TYPE "X" DRYWALL FOR 1 HOUR FIRE RATING, 2 LAYERS FOR 2 HOUR

BW-S-0024 2HR BOTTOM WALL STATIC JOINT



*NOTE: SINGLE LAYER OF 5/8" TYPE "X" DRYWALL FOR 1 HOUR FIRE RATING, 2 LAYERS FOR 2 HOUR



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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 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 by 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

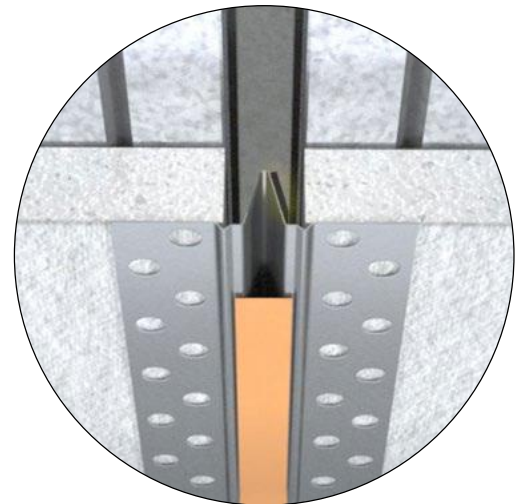
Description	Part #	Length	Pcs/Ctn	Submitted for Review/Use	✓
FAS-093X	093X	10'	20	093X	

Storage / Warranty

- When stored indoors and kept dry in its original package and condition, FAS-093X has an unlimited shelf life.
- 25 Year Limited Warranty – see CEMCO Standard Fire, Smoke & Acoustic Product Warranty for details.

ASTM & Code Standards

- AISI S100
- AISI S220
- ASTM A653
- ASTM A1003
- ASTM C1047
- ASTM E84
- ASTM E90
- ASTM E1966
- UL 2079 5th Edition
- UL ER25033-01
- Cal State Fire (BML) 1451-2376:0001
- 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 May 14, 2025.

05-14-25 AT



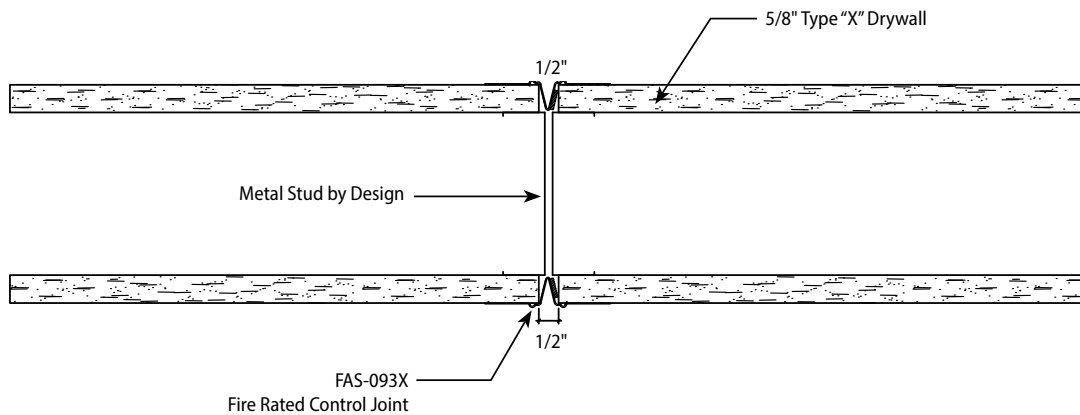
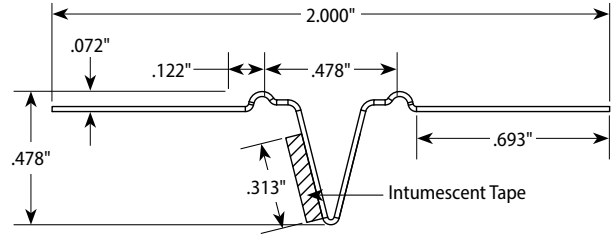
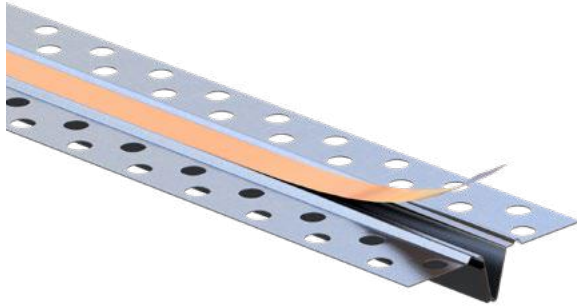
Expanding Your Solutions

800.775.2362 | www.cemcosteel.com

Structural Engineering/Design: 925.473.9340

Technical Services: 800.416.2278

FAS®-093X™ FIRE RATED CONTROL JOINT



← View the installation video!

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 May 14, 2025.

05-14-25 AT





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Structural Engineering/Design: 925.473.9340

Technical Services: 800.416.2278

FAS®-093X™-V (VINYL) FIRE RATED CONTROL JOINT

Product Description

CEMCO FAS-093X-V is an extruded flexible PVC control joint with an integrated intumescent strip that provides fire, smoke, and sound rated solutions in vertical control joints.



- ♥ 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.
- ♥ Easily installs using spray adhesive and staples.
- ♥ Pink in color for identification in the inspection process.
- ♥ Does not require drywall rips, fire sealant or mineral wool backing within the wall cavity.
- ♥ Tear away mud guide strip to protect the v-groove during installation.
- ♥ Can be used in metal or wood stud wall assemblies.
- ♥ Provides 1 and 2 hour fire rating from the same profile.
- ♥ Paintable.

Ordering / Packaging

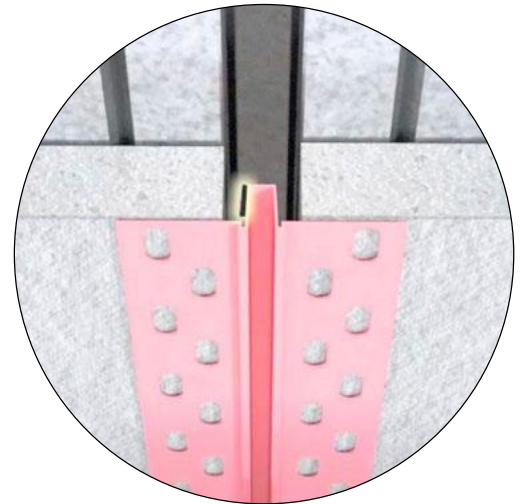
Description	Part #	Length	Pcs/Ctn	Submitted for Review/Use	✓
FAS-093X-V	093XV	10'	20	093X-V	

Storage / Warranty

- ♥ When stored indoors and kept dry in its original package and condition, FAS-093X-V has an unlimited shelf life.
- ♥ 25 Year Limited Warranty – see CEMCO Standard Fire, Smoke & Acoustic Product Warranty for details.

ASTM & Code Standards

- ♥ ASTM C1047-99
- ♥ ASTM D1784-03
- ♥ ASTM D3678-97
- ♥ ASTM E84
- ♥ ASTM E1966
- ♥ UL 2079 5th Edition
- ♥ 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**



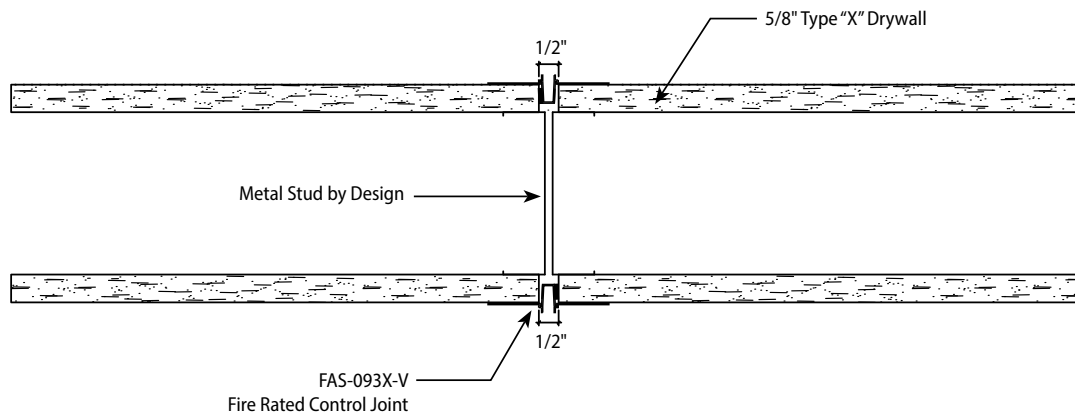
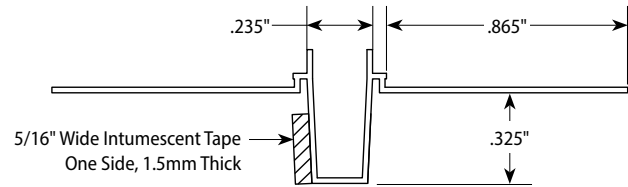
Please refer to www.cemcosteel.com for [UL Fire Rated Assemblies](#) and [Sound Test Reports](#).



This technical information reflects the most current information available and supersedes any and all previous publications effective October 08, 2025.

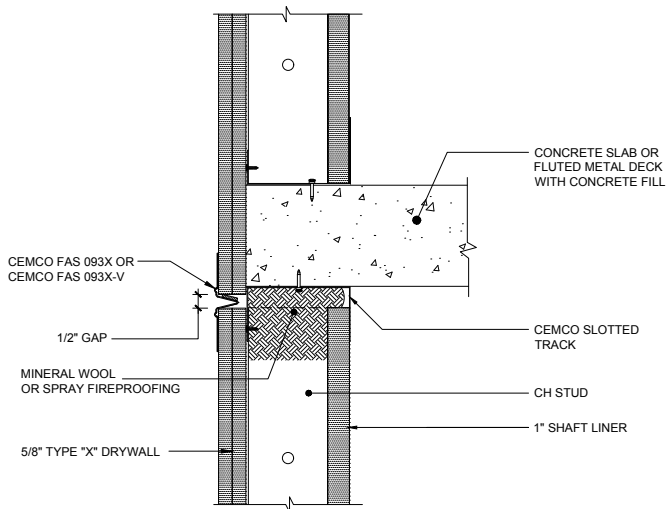
10-08-25 AT

FAS[®]-093X[™]-V (VINYL) FIRE RATED CONTROL JOINT



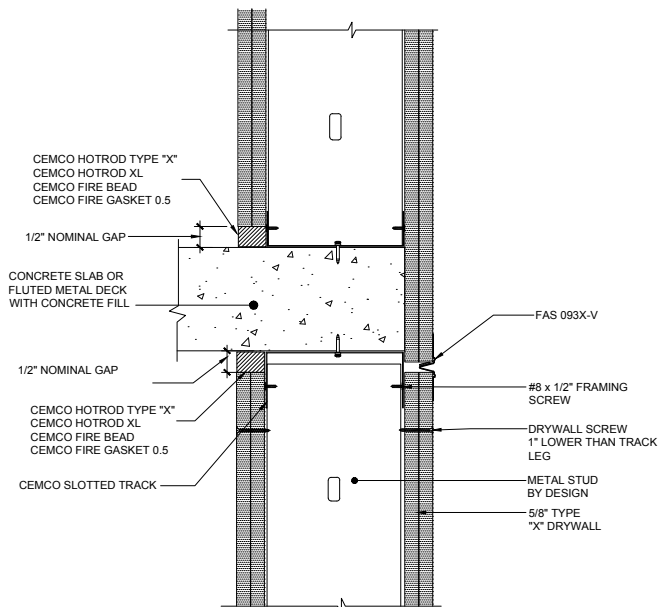
← View the installation video!

HW-D-0621 2HR SHAFT WALL CONCRETE SLAB BYPASS



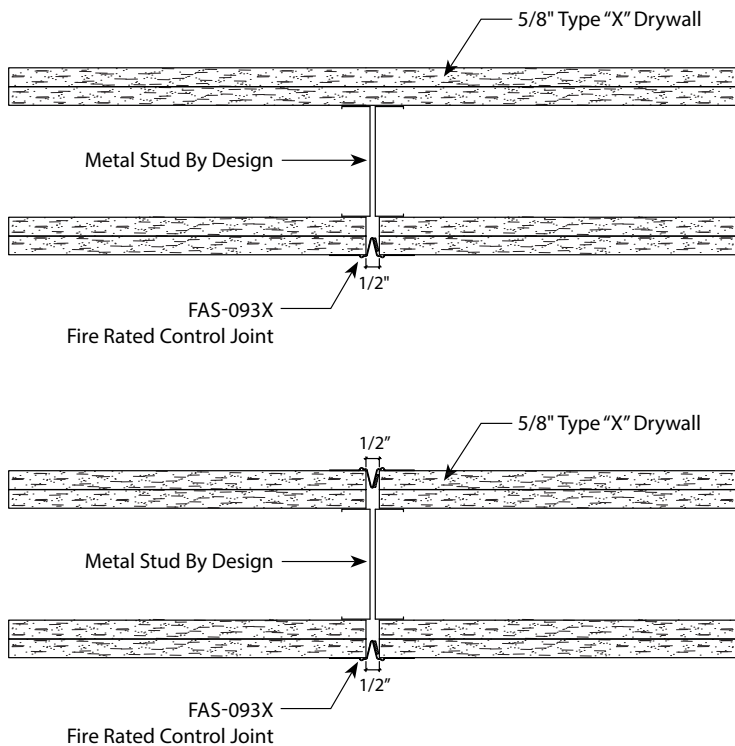
*NOTE: SINGLE LAYER OF 5/8" TYPE "X" DRYWALL FOR 1 HOUR FIRE RATING, 2 LAYERS FOR 2 HOUR

HW-D-0596 2HR STANDARD WALL @ CONCRETE STAIRWELL SLAB BYPASS



*NOTE: SINGLE LAYER OF 5/8" TYPE "X" DRYWALL FOR 1 HOUR FIRE RATING, 2 LAYERS FOR 2 HOUR

WW-D-0172 2HR VERTICAL JOINT FAS 093X



*NOTE: SINGLE LAYER OF 5/8" TYPE "X" DRYWALL FOR 1 HOUR FIRE RATING, 2 LAYERS FOR 2 HOUR

SMOKE & SOUND STOP BLUE (SSSB)

Product Description

CEMCO SMOKE & SOUND STOP BLUE (SSSB) is a compressible foam providing smoke and sound abatement for both dynamic and static joints. It is for use at interior building joints in non-fire-rated partitions requiring a STC rating.

- Can be used in head of wall, bottom of wall and wall to wall joints.
- Tested for air leakage to comply with IBC, Section 715.8.
- Manufactured in light blue color that is easily identified.
- Provides up to 1/2" of compression and extension.
- Remains flexible.
- Unaffected by water/moisture/temperature.
- Odorless, installs fully cured and will not stain surrounding substrate.
- Easily installs by compressing it into the gap between the board and surrounding structure after the board is attached to the framing.
- Sound tested in accordance to ASTM E90, STC performance equivalent to acoustic sealant.
- Not for use in applications with permanent exposure to direct sunlight.



Smoke & Sound Stop (B)
COMPRESSIBLE SOUND STOP

Ordering / Packaging

Description	Part #		Size	Length	Pcs/Ctn		Submitted for Review/Use	✓
	*Old	New			*Old	New		
Smoke & Sound Stop Blue	*SSSB121	SSSB121-340	1/2" x 1"	5'	80	68	SSSB121-340	
Smoke & Sound Stop Blue	SSSB11	SSSB11	1" x 1"	5'	40	40	SSSB11	

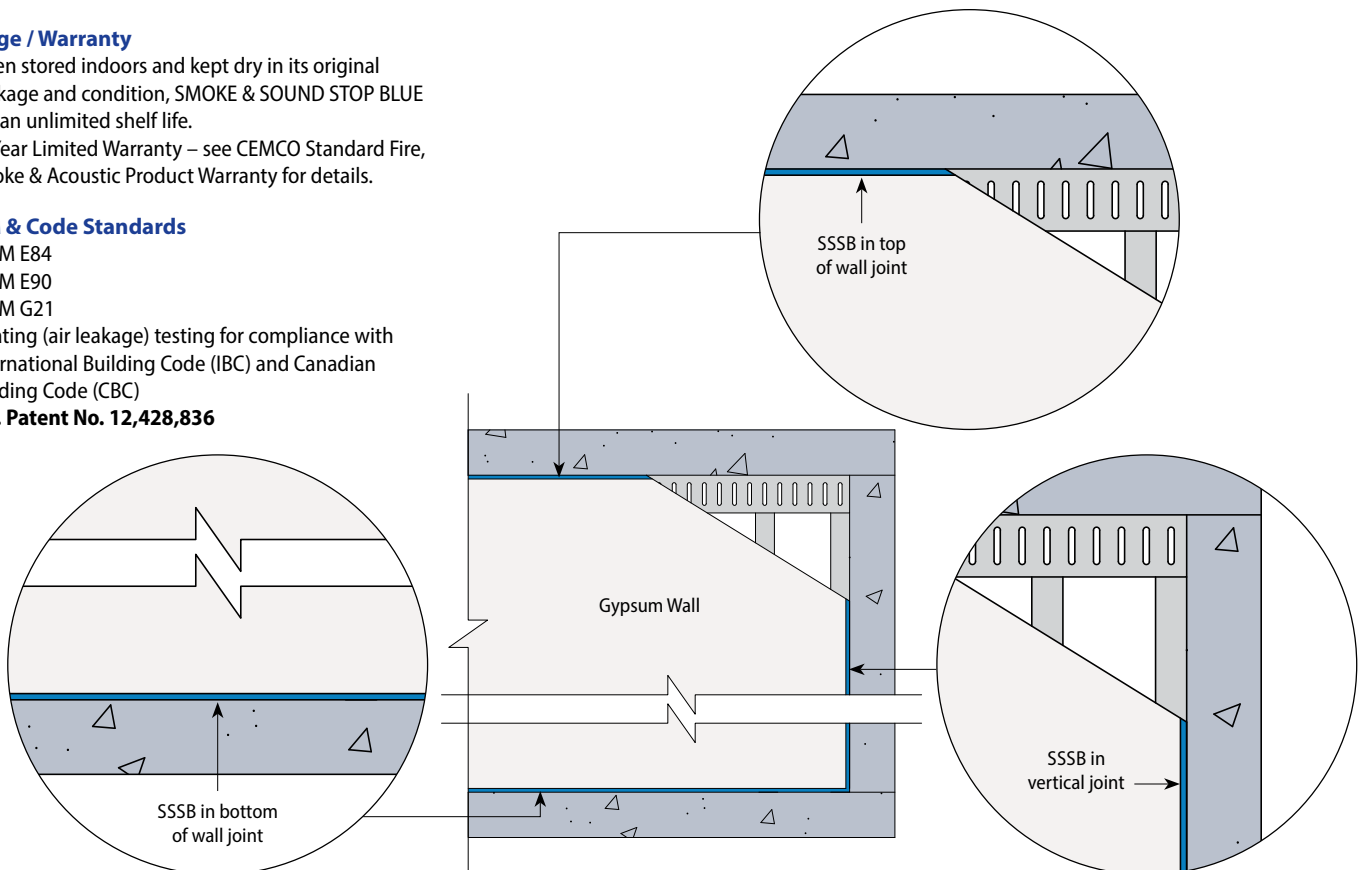
* ITEMS WITH ASTERISK ARE OLD PACKAGING WITH LIMITED AVAILABILITY. ONCE OLD PACKAGING IS DEPLETED, NEW PACKAGING WILL BE AUTOMATICALLY SENT.

Storage / Warranty

- When stored indoors and kept dry in its original package and condition, SMOKE & SOUND STOP BLUE has an unlimited shelf life.
- 25 Year Limited Warranty – see CEMCO Standard Fire, Smoke & Acoustic Product Warranty for details.

ASTM & Code Standards

- ASTM E84
- ASTM E90
- ASTM G21
- L-Rating (air leakage) testing for compliance with International Building Code (IBC) and Canadian Building Code (CBC)
- U.S. Patent No. 12,428,836





Expanding Your Solutions

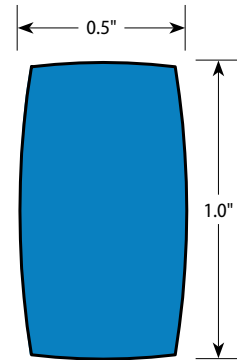
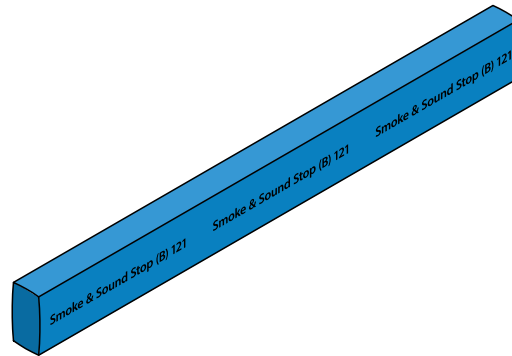
800.775.2362 | www.cemcosteel.com

Structural Engineering/Design: 925.473.9340

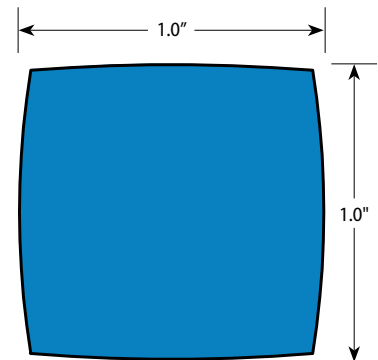
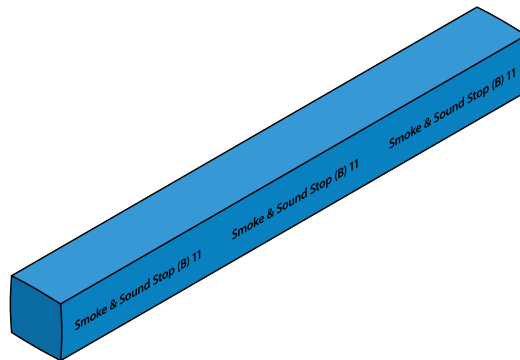
Technical Services: 800.416.2278

SMOKE & SOUND STOP BLUE (SSSB)

SSSB121



SSSB11



← View the installation video!

Please refer to www.cemcosteel.com for [Sound Test Reports](#).



This technical information reflects the most current information available and supersedes any and all previous publications effective November 26, 2025.
11-26-25 AT



SOUND GASKET[®] (SOUND ABATEMENT FOR BUILDING JOINTS)

Product Description

CEMCO SOUND GASKET is a vinyl accessory that provides smoke and sound ratings for both dynamic and static joints. The unique vinyl profile provides a seal along the inside leg to prevent sound flanking along the leg of the slotted track and framing screws while the outer bubble gasket will compress to seal against uneven concrete.



- Attaches with integrated double sided tape to the leg of the track. Features a 3/8" hollow bubble gasket on the upper corner that is easily compressed to seal against uneven concrete or fluted decks. Once properly installed, the SOUND GASKET provides an unbreakable seal to provide long-term smoke and sound protection.
- Takes the place of acoustic sealant at building joints.
- Can be used on head of wall, bottom of wall, and wall to wall building joints.
- Tested for air leakage for compliance with Section 713.6 of IBC and CBC.
- Manufactured in a light blue color vinyl that is easily identified by the inspector.
- Installs fully cured, unaffected by water/moisture/temperature.
- Very durable and not easily damaged. Once installed, it will not delaminate, take in water, shrink, or harden over time.
- Can be installed to the track leg before or after fastening the track in place.
- Provides up to 1-1/2" overall unencumbered movement.
- Provides Sound Transmission Classification (STC) ratings up to 67.
- Paintable.

Ordering / Packaging

Description	Part #		Size	Length		Pcs/Ctn		Movement	Submitted for Review/Use	✓
	*Old	New		*Old	New	*Old	New			
SOUND GASKET .5	*SG.5	SG.5-5	3/8" x 1-1/4"	10'	5'	20	60	1/2" total	SG.5-5	
SOUND GASKET 1	*SG1	SG1-5	3/8" x 1-5/8"	10'	5'	20	60	1" total	SG1-5	
SOUND GASKET 1.5	*SG1.5	SG1.5-5	3/8" x 2-1/4"	10'	5'	20	50	1-1/2" total	SG1.5-5	

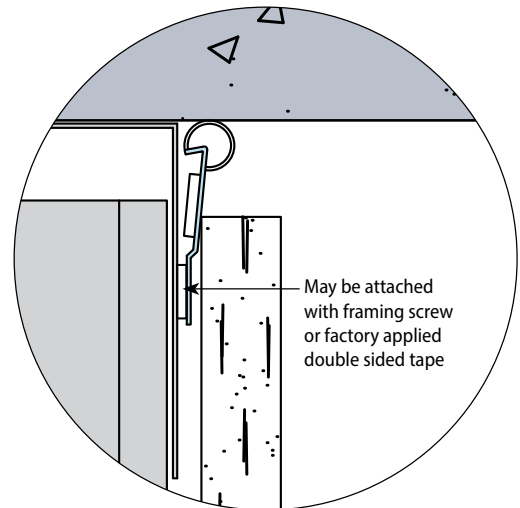
* ITEMS WITH ASTERIK ARE OLD PACKAGING WITH LIMITED AVAILABILITY. ONCE OLD PACKAGING IS DEPLETED, NEW PACKAGING WILL BE AUTOMATICALLY SENT.

Storage / Warranty

- When stored indoors and kept dry in its original package and condition, SOUND GASKET has an unlimited shelf life.
- 25 Year Limited Warranty – see CEMCO Standard Fire, Smoke & Acoustic Product Warranty for details.

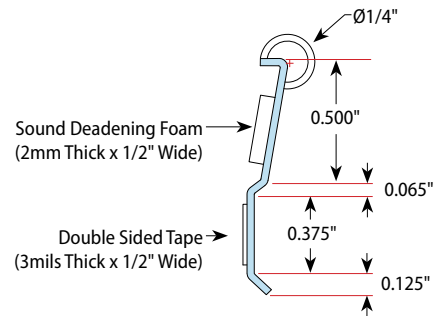
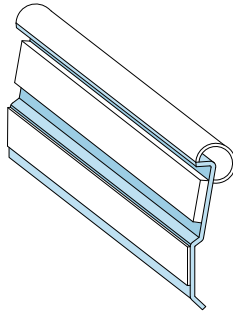
ASTM & Code Standards

- ASTM E84
- ASTM E90
- L-Rating (air leakage) testing for compliance with International Building Code (IBC) and Canadian Building Code (CBC).
- U.S. Patent No. 10,246,871; 10,753,084; 10,954,670

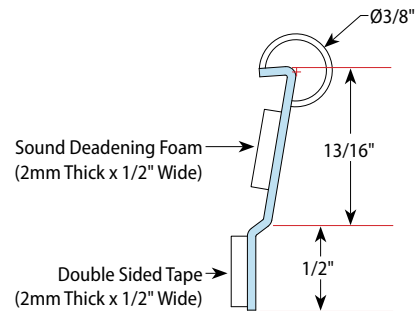
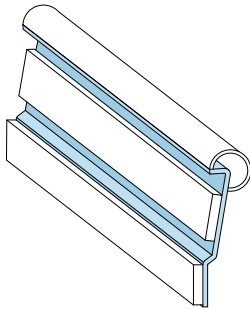


SOUND GASKET[®] (SOUND ABATEMENT FOR BUILDING JOINTS)

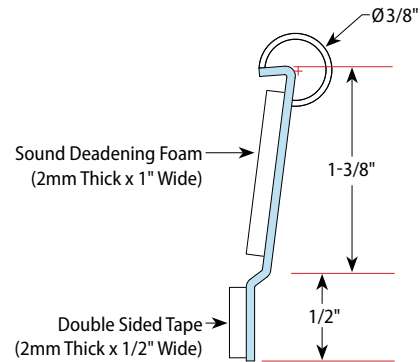
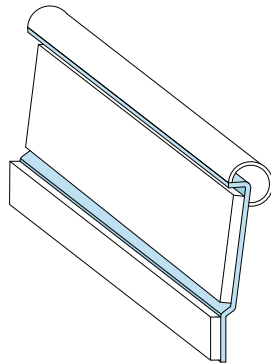
SG.5-5



SG1-5



SG1.5-5



← View the installation video!



← View the installation guide!

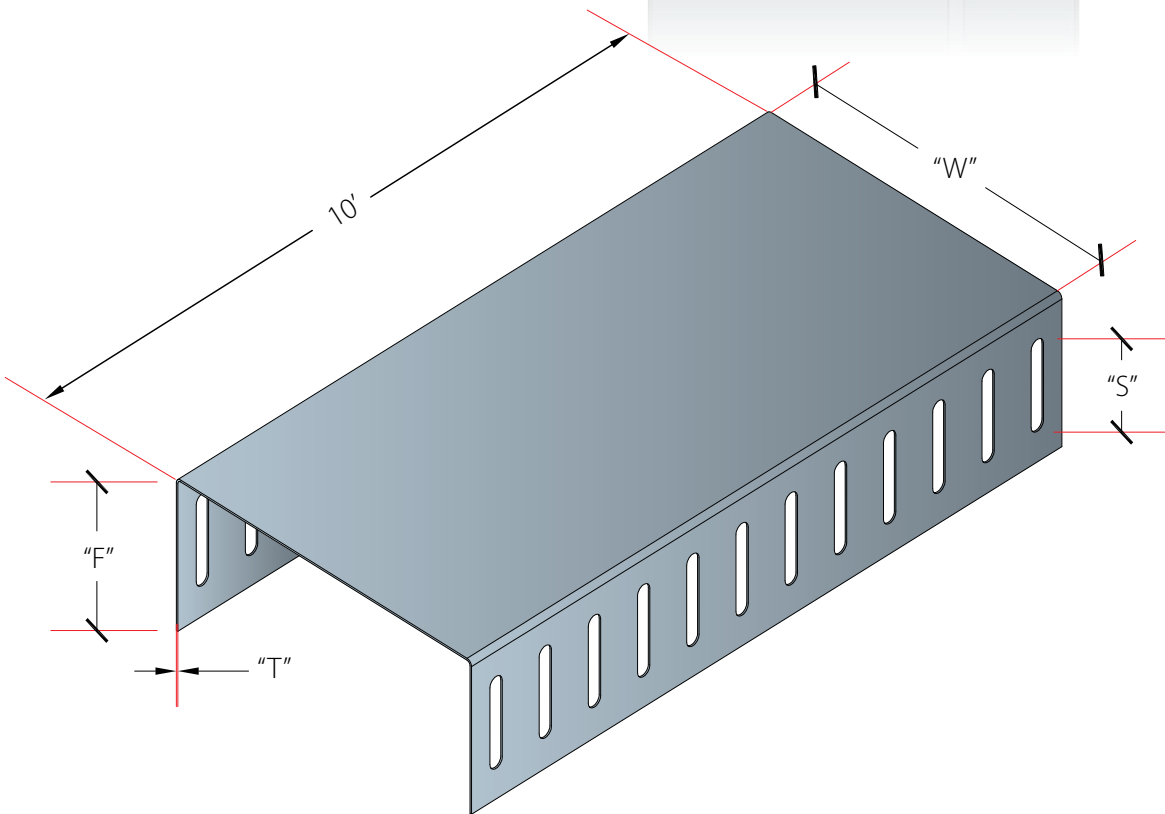
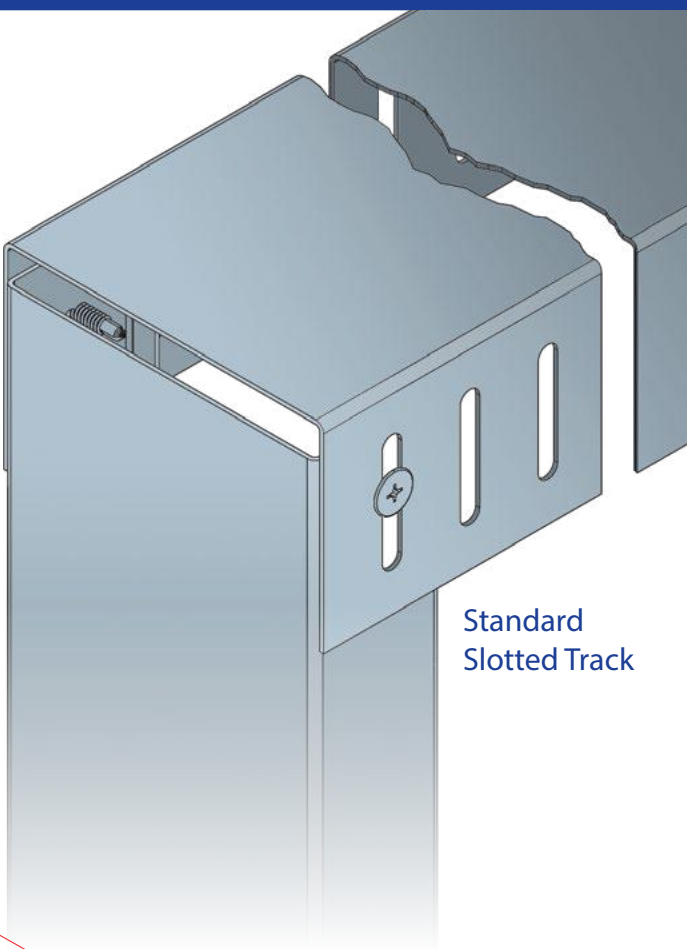
“CST” Brand Slotted Tracks

“CST” brand slotted slip tracks are fabricated in following web depths and thicknesses. All CEMCO CST brand slotted slip tracks are produced from G40 coated steel for 30 and 33 mil products. G60 is available upon request. All others are manufactured with G60 coating. G90 is available upon request.

CEMCO Slotted Track Configurations

“W” Web Size (in)	“F” Flange Size (in)	“S” Slot Length (in)	“T” Steel Thickness (mil)
2-1/2, 3-5/8, 4, 6, 8	2-1/2	1-1/2	30, 33, 43, 54, 68
2-1/2, 3-5/8, 4, 6, 8	3	1-1/2*	33, 43, 54, 68
2-1/2, 3-5/8, 4, 6, 8	3	2	54, 68
3-5/8, 4, 6, 8	3-1/4	2*	54, 68

*Slots are 1" down from top of track





Expanding Your Solutions

CST Brand Slotted Tracks

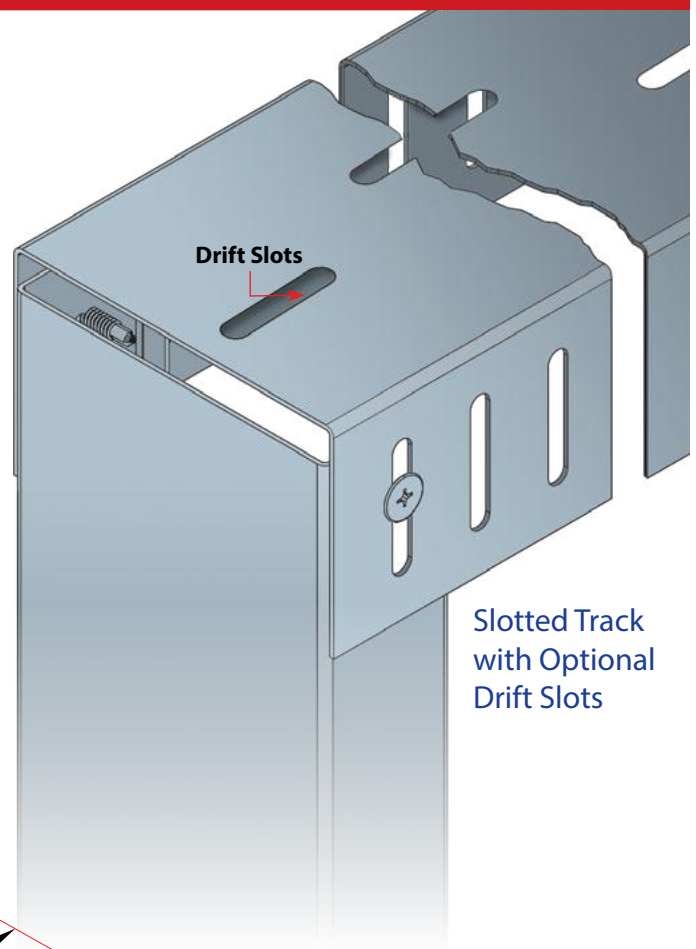
CST with Optional Drift Slots

"CST" Brand Slotted Tracks with Optional Drift Slots

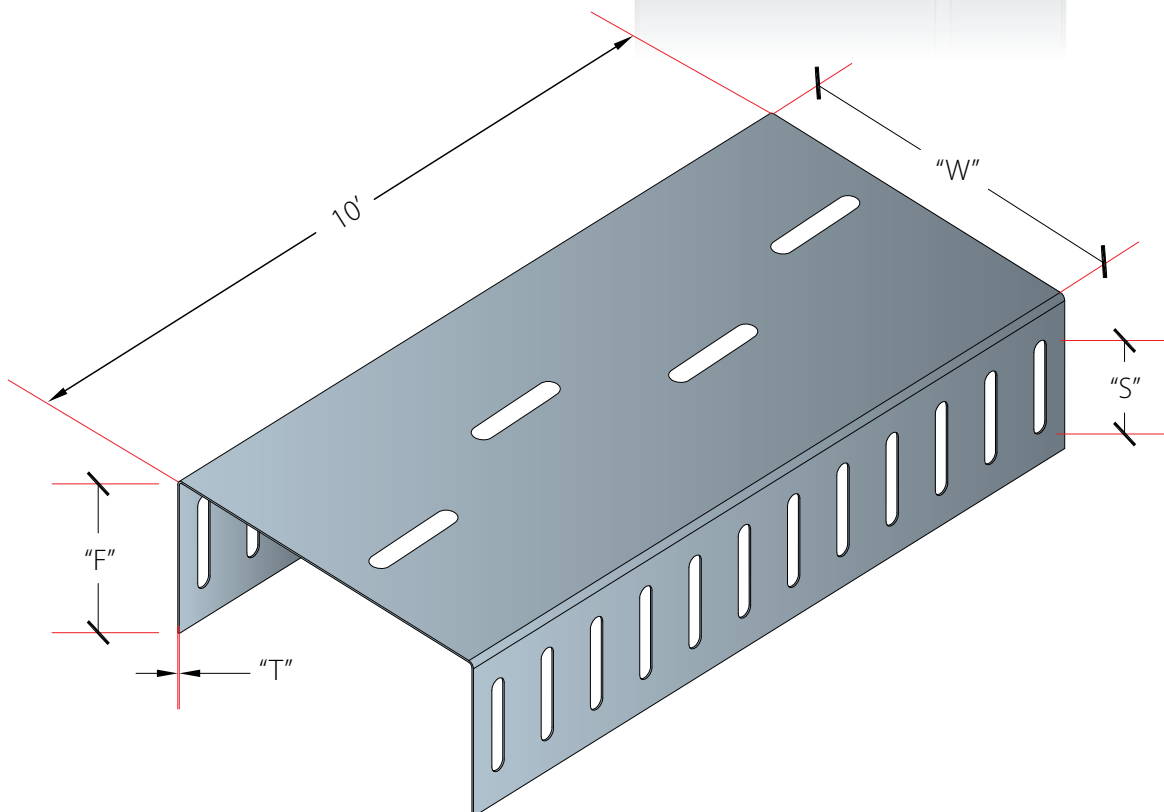
"CST" brand slotted slip tracks are fabricated in following web depths and thicknesses. All CEMCO CST brand slotted slip tracks are produced from minimum G40 coated steel for 33 mil products, and minimum G60 for 43, 54, & 68 mil products. G90 is available upon request.

CEMCO Slotted Track Configurations

"W" Web Size (in)	"F" Flange Size (in)	"S" Slot Length (in)	"T" Steel Thickness (mil)
2-1/2, 3-5/8, 4, 6, 8	2-1/2	1-1/2	33, 43, 54, 68



Slotted Track with Optional Drift Slots





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