

## 9/16" EZ STAB BOLT SLOT SYSTEM - 1/8" REVEAL

# CEILINGS & WALLS ACOUSTICAL SUSPENSION SYSTEMS

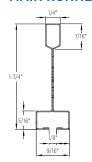


The EZ Stab Bolt Slot System provides increased strength and stability for easier ceiling grid installation.

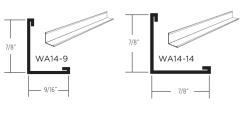
#### **FEATURES AND BENEFITS**

- Narrow 9/16" face features a 1/8" center regress and is compatible with many narrow reveal edge panels
- EZ Stab clip technology allows for a fast and strong connection on cross tees with enhanced removability
- Double-stitched web design for lasting durability and strength
- Mitered design on cross tee and main runner intersections produces a clean, continuous slot with multiple lengths and miter spacing to accommodate many module sizes
- Grid features G30 hot-dipped galvanized steel construction that is fully painted for corrosion resistance
- Intermediate- and heavy-duty certified profiles available for all seismic applications
- ICC certified (ESR-3336) and City of Los Angeles Building Code compliant via ESR-3336 LABC Supplement
- Available in Standard White. Additional color options are offered through our Post-Paint process. See the Visual Options - Suspension Systems page for color option details.

### **MAIN RUNNER**



### **WALL ANGLE**



### LEED® v4

### RECYCLED CONTENT

n to 86%

- ✓ MR: PBT Source Reduction (Healthcare)
- ✓ MR: Material Ingredients (HPDs)
- ✓ EQ: Low-Emitting Material
- ✓ MR: Sourcing Raw Materials
- MR: Environmental Product Declaration (EPDs)
- MR: Construction and Demolition
  Waste Management Planning

LEED® is a registered trademark of the U.S. Green Building Council.

## CERTIFICATIONS & PRODUCT DECLARATIONS



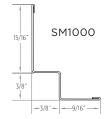


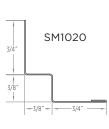
EPD AVAILABLE

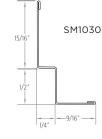
HPD AVAILABLE

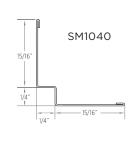
**Declare**<sup>SM</sup>
Living Building Challenge Red List Free®

### **SHADOW MOLDING**

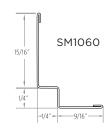








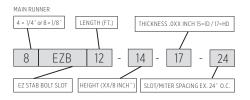


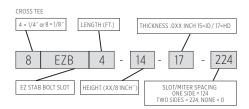




## 9/16" EZ STAB BOLT SLOT SYSTEM - 1/8" REVEAL

### **CATALOG NUMBER BREAKDOWNS**





	GRID FACE (IN.)	DIMENSIONS (IN.)	SLOT SPACING (IN.)	PIECES/ CARTON	FT./ CARTON	SEISMIC DESIGN CATEGORY	STRUCTURAL CLASSIFICATION (ASTM C635)	RECYCLED CONTENT PRE*	RECYCLED CONTENT POST*	RECYCLED CONTENT TOTAL*	ALLOWABLE UNIFORM LOAD (PLF)	ALLOWABLE CONCENTRATED LOAD AT MIDSPAN (LBF)**
MAIN RUNNERS												
8EZB12-14-17-24	9/16	144 x 1-3/4 x 9/16	24 O.C.	20	240	A-F	HD	19%	69%	88%	16.1	40.2
8EZB12-14-17-48	9/16	144 x 1-3/4 x 9/16	48 O.C.	20	240	A-F	HD	19%	69%	88%	16.1	40.2
8EZB12-14-15-24	9/16	144 x 1-3/4 x 9/16	24 O.C.	20	240	A-C	ID	19%	68%	87%	13.0	32.5
8EZB12-14-15-48	9/16	144 x 1-3/4 x 9/16	48 O.C.	20	240	A-C	ID	19%	68%	87%	13.0	32.5
8EZB10-14-17-20	9/16	120 x 1-3/4 x 9/16	20 O.C.	20	200	A-F	HD	19%	69%	88%	16.1	40.2
8EZB10-14-17-30	9/16	120 x 1-3/4 x 9/16	30 O.C.	20	200	A-F	HD	19%	69%	88%	16.1	40.2
8EZB10-14-15-20	9/16	120 x 1-3/4 x 9/16	20 O.C.	20	200	A-C	ID	19%	68%	87%	13.0	32.5
8EZB10-14-15-30	9/16	120 x 1-3/4 x 9/16	30 O.C.	20	200	A-C	ID	19%	68%	87%	13.0	32.5
CROSS TEE												
8EZB0.33-14-15-0	9/16	4 x 1-3/4 x 9/16	-	50	16	-	-	19%	69%	88%	-	_
8EZB0.5-14-15-0	9/16	6 x 1-3/4 x 9/16	-	50	25	-	-	19%	69%	88%	-	-
8EZB1.7-14-15-0	9/16	20 x 1-3/4 x 9/16	_	50	83	-	_	_	-	-	115.8	96.5
8EZB2-14-17-0	9/16	24 x 1-3/4 x 9/16	-	50	100	-	HD	19%	69%	88%	96.8	96.8
8EZB2-14-15-0	9/16	24 x 1-3/4 x 9/16	_	50	100	-	_	-	-	-	74.7	74.7
8EZB2.5-14-15-0	9/16	30 x 1-3/4 x 9/16	-	50	125	-	_	-	-	-	48.9	61.1
8EZB4-14-15-0	9/16	48 x 1-3/4 x 9/16	-	50	200	-	_	-	-	-	13.0	32.5
8EZB4-14-15-224	9/16	48 x 1-3/4 x 9/16	24 O.C. (both sides)	50	200	-	-	-	-	-	13.0	32.5
8EZB4-14-15-124	9/16	48 x 1-3/4 x 9/16	24 O.C. (one side only)	50	200	-	_	-	-	-	13.0	32.5
8EZB4-14-17-0	9/16	48 x 1-3/4 x 9/16	-	50	200	-	HD	19%	69%	88%	16.1	40.2
8EZB4-14-17-224	9/16	48 x 1-3/4 x 9/16	24 O.C. (both sides)	50	200	-	HD	19%	69%	88%	16.1	40.2
8EZB4-14-17-124	9/16	48 x 1-3/4 x 9/16	24 O.C. (one side only)	50	200	-	HD	19%	69%	88%	16.1	40.2
8EZB5-14-15-0	9/16	60 x 1-3/4 x 9/16	_	20	100	-	_	-	-	-	7.6	23.8
8EZB5-14-15-230	9/16	60 x 1-3/4 x 9/16	30 O.C. (both sides)	20	100	-	_	-	-	-	7.6	23.8
8EZB5-14-15-220	9/16	60 x 1-3/4 x 9/16	20, 40 O.C. (both sides)	20	100	-	_	-	-	-	7.6	23.8
8EZB5-14-15-120	9/16	60 x 1-3/4 x 9/16	20, 40 O.C. (one side only)	20	100	-	-	-	-	-	7.6	23.8
8EZB6-14-15-0	9/16	72x1-3/4x9/16	_	20	120	_	_	19%	69%	88%	4.8	18
8EZB8-14-15-0	9/16	96x1-3/4x9/16	-	20	160	-	-	19%	69%	88%	2.1	7.9
WALL ANGLE												
WA14-9	9/16	144 x 7/8 x 9/16	-	40	480	-	-	19%	69%	88%	-	_
WA14-14	7/8	144 x 7/8 x 7/8	_	40	480	_	_	19%	69%	88%	-	_
WA32-32	2	120 x 2 x 2	-	20	200	-	_	19%	69%	88%	_	_
WA32-32-12	2	144 x 2 x 2	-	20	240	-	-	19%	69%	88%	-	-
WA32-15	2	120 x 15/16 x 2	_	20	200	_	_	19%	69%	88%	_	-
WA32-15-12	2	144 x 15/16 x 2	_	20	240	-	-	19%	69%	88%	-	-
FLEXIBLE WALL AN	NGLE*											
FWA14-9	9/16	96 x 1-1/8 x 9/16	_	63	504	_	-	19%	69%	88%	-	-
FWA14-14	7/8	96 x 1-1/8 x 7/8	-	63	504	-	-	19%	69%	88%	-	-
*Flexible Wall Angle is made	of Rigid PVC											
SHADOW MOLDING	3 <u> </u>											
SM1000	_	120 x 15/16 x 3/8 x 3/8 x 9/16	-	40	400	_	_	19%	69%	88%	_	_
SM1020†	_	120 x 3/4 x 3/8 x 3/8 x 3/4	_	40	400	_	_	19%	69%	88%	_	_
CM1070		120 15/16 1/2 1/4 2/16		40	400			00/	4.407	F70/		

SM1030

SM1040

SM1050

SM1060

120 x 15/16 x 1/2 x 1/4 x 9/16

120 x 15/16 x 1/4 x 1/4 x 15/16

120 x 15/16 x 3/8 x 3/8 x 15/16

120 x 15/16 x 1/4 x 1/4 x 9/16

400

400

400

400

40

40

40

40

9%

9%

9%

9%

44%

44%

44%

44%

53%

53%

53%

53%

<sup>\*</sup>SM1020 is not hemmed along 3/4" side
\*Maximum recycled content percentage. Recycled content varies by manufacturing location.
\*\*Allowable concentrated loads at midspan are determined in accordance with AC368 Section 3.2. For each framing member, the allowable concentrated load must not be combined with the allowable uniform load.
Use Standard 9/16" Wall Angle and Shadow Molding
Flex Wall Angle will fit a 5-1/2" radius or larger

### 9/16" EZ STAB BOLT SLOT SYSTEM - 1/8" REVEAL

#### **MAXIMUM FIXTURE WEIGHT**

ITEM NUMBER	CONFIG A	URATION B	FIX1 A	TURE B	HANGER A	SPACING B	MAXIMUN A	1 WEIGHT B		
Main Runner to Main Runner – Drawing Key: Main Runner ( ) Cross tee () Hanger wire (+)										
8EZB4-14-15		<b></b>	24" x 48"	24" x 48"	48"	48"	56.00 lbs.	54.00 lbs.		
8EZB4-14-17			24" x 48"	24" x 48"	48"	48"	56.00 lbs.	56.00 lbs.		
8EZB4-14-15	<b>†</b>	† <u>                                    </u>	24" x 48"	24" x 48"	48"	48"	56.00 lbs.	54.00 lbs.		
8EZB4-14-17			24" x 48"	24" x 48"	48"	48"	56.00 lbs.	56.00 lbs.		
8EZB4-14-15	†×†		24" x 24"	24" x 24"	48"	48"	34.50 lbs.	47.50 lbs.		
8EZB4-14-17			24" x 24"	24" x 24"	48"	48"	46.00 lbs.	56.00 lbs.		

Cross tees tested as follows: 8EZB4-14-15-0, -224, -124 tested at 13.0 lbs/LF to 1/360 of 4' span; 8EZB4-14-17-0, -224, -124 tested at 16.1 lbs/LF to 1/360 of 4' span.

### **ACCESSORIES**

		ITEM NUMBER	PRODUCT NAME	DIMENSIONS L" X W" X H" (MM)	COLOR	PIECES/ CARTON	LBS./ CARTON
		CTSPC-2	Seismic Perimeter Clip	3-1/16 x 2-1/4 x 1-1/16 (78 x 58 x 27)	Metal	100	9
SEISMIC		СТЅТЈ	Seismic Transition Joint Clip	3-1/2 x 3-1/2 x 1-3/16 (89 x 89 x 31)	Metal	100	10
		SLEEVE 1/8	1/8" Bolt Slot Seismic Sleeve	3 x 9/16 x 5/16 (76.2 x 14.3 x 7.9)	White	100	1
	Ď	BSNC18	1/8" Bolt Slot Notch Cover - White notch cover for 1/8" EZ Stab Bolt Slot Systems	1-1/2 x 1/4 x 11/32 (38 x 6 x 9)	White	100	1
		HW12	Hanger Wire 12' (3660 mm) 12 Gage (2.05 mm)	144 x 12 gage x 12 gage (3658 x 12 gage x 12 gage)	Metal	141	50
STANDARD	I	SFYK	SmartFit Yoke	8.55 x 1.25 x 9.56 (217 x 32 x 243)	Metal	20	9
52		IC-9	9/16" Inside Corner	3 x 3 x 1/16 (76 x 76 x 1.52)	White	100	10
		OC-9	9/16" Outside Corner	3 x 3 x 1/16 (76 x 76 x 1.52)	White	100	10

### PHYSICAL DATA

CROSS TEE/MAIN RUNNER MATERIAL

Fully painted and hot dipped galvanized steel (G30)

**FACE DIMENSION** 

9/16"

CROSS TEE/MAIN RUNNER INTERFACE

Mitered

**DUTY CLASSIFICATION** 

Heavy duty and Intermediate duty per ASTM C635

SEISMIC PERFORMANCE

MAIN RUNNERS:

All main runners

**CROSS TEE/MAIN RUNNER** SURFACE FINISH

Fully Painted

**PROFILE HEIGHT** 1-3/4"

VOC EMISSIONS

Independently certified compliant with California Department of Public Health CDPH/EHLB/Standard Method

Version 1.2. 2017.

MINIMUM LBS. TO PULLOUT COMPRESSION/TENSION:

180 lbs.

**END DETAIL** 

Main Runner: Integral Stab Cross Tee: Staked-on Stab Clip

**SEISMIC CATEGORY** 

A, B, C, D, E, F

WARRANTY

10-year Limited Suspension Systems warranty increases to 15 years when installed with CertainTeed Ceiling Panels. Full warranty information can be found at certainteed.com/warranty.

**CROSS TEES:** 

All cross tees

### ICC EVALUATION SERVICE, INC., REPORT COMPLIANCE

Suspension systems manufactured by CertainTeed Ceilings have been reviewed and are approved by listing in ICC-ES Evaluation Report ESR-3336. CertainTeed suspension systems have been reviewed and are approved by listing in the City of Los Angeles Building Code ESR-3336 LABC Supplement. Evaluation Reports are subject to reexamination, revision and possible cancellation. Refer to certainteed.com/architectural for current reports.





### 9/16" EZ STAB BOLT SLOT SYSTEM - 1/8" REVEAL

### **VISUAL OPTIONS — SUSPENSION SYSTEMS**

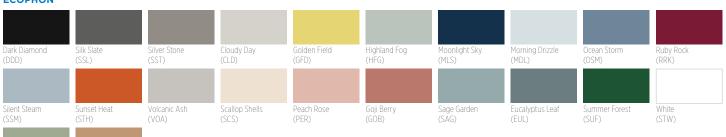
### **ACOUSTICAL AND DRYWALL SUSPENSION SYSTEMS AND TERMINUS TRIM**

Our newly expanded post-paint process allows for any CertainTeed Suspension System product to be painted in a variety of new colors, matching all CertainTeed colors along with any Sherwin-Williams\* colors requested by the customer. We can also match any color if a color sample is provided.

#### **CERTAINTEED STANDARD**

Standard White	Black (BLK)	Blondewood (BLW)	Beige Breeze (BEB)	Silver Lining (SIL)	Wet Clay (WEC)	White Wash (WIW)	Tan (TAN)	Medium Bronze (MBR)	Dark Bronze (DBR)
Cream (CRE)	Oyster (OYT)	Haze (HAZ)	Adobe (ADB)	Silver Satin (SSA)	Silver Gray (SGR)	Platinum (PLT)	Gun Metal Grey (GMG)		

#### ECOPHON'



# Fresh Clover Wet Sand (FCL) (WTS)

### **METAL CEILINGS**





For Special color options, contact your local sales representative.

The colors shown have been reproduced with all the fidelity possible with commercial printing processes. Also, a specific color may appear different on one class of product than another.

When placing an order for either Standard or Special colors, please use the following naming process proceeding each catalog code:

Standard face paint: ST + 3-letter color code Standard 360 paint: 3T + 3-letter color code Special face page: SP + 3-letter color code Special 360 paint: 3P + 3-letter color code

Example:

EZCS4-12-12 ST WEC

