



9/16" WALL ANGLE

7/8" WALL ANGLE

Suspension Systems

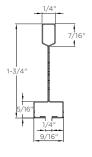
9/16" EZ Stab Bolt Slot System – 1/8" Reveal

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

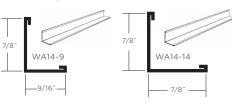
Features & Benefits

- 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 to satisfy 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.

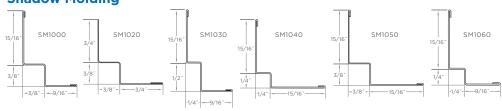
Main Runner



Wall Angle



Shadow Molding



LEED[®] v4



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CERTIFICATIONS & PRODUCT DECLARATIONS





EPD AVAILABLE

HPD AVAILABLE

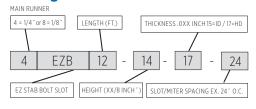
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Declare<sup>SM</sup>
Living Building Challenge Red List Free<sup>®</sup>
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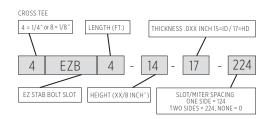




9/16" EZ Stab Bolt Slot System - 1/8" Reveal

Catalog Number Breakdowns





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% 8EZB12-14-17-24 9/16 144 x 1-3/4 x 9/16 48 O.C. 20 240 A-F HD 19% 69% 88% 8EZB12-14-15-24 9/16 144 x 1-3/4 x 9/16 24 O.C. 20 240 A-F HD 19% 69% 88% 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% 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% 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 16.1 13.0 13.0 16.1 16.1	40.2 40.2 32.5 32.5
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% 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% 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% 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%	16.1 13.0 13.0 16.1	40.2 32.5
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% 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 13.0 16.1	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 16.1	
	16.1	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%	1011	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 × 1-3/4 × 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 × 1-3/4 × 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 Angle*		
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		
SM1000 - 120×15/16×3/8×3/8×9/16 - 40 400 19% 69% 88%	_	-
SM1020 ⁺ - 120 x 3/4 x 3/8 x 3/8 x 3/4 - 40 400 - - 19% 69% 88%	-	-
SM1030 - 120 × 15/16 × 1/2 × 1/4 × 9/16 - 40 400 9% 44% 53%	-	-
SM1040 - 120×15/16×1/4×1/4×15/16 - 40 400 - - 9% 44% 53%	-	-
SM1050 - 120×15/16×3/8×3/8×15/16 - 40 400 - - 9% 44% 53%	-	-

⁺SM1020 is not hemmed along 3/4" side

SM1060

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*Maximum recycled content percentage. Recycled content varies by manufacturing location. **Allowable concentrated loads at midspan are determined in accordance with AC368 Section 3.2.

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

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40

400

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

53%

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44%

9%

Maximum Fixture Weight

ITEM NUMBER		CONFIGURATION A B		FIXTURE A B		HANGER SPACING		MAXIMUM WEIGHT	
Main Runner to Main Ru	A nner – Drawing Key		A) Cross tee (A •)	В	A	В	
8EZB4-14-15		tt	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		t.v.t	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" × 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
STANDARD		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
	Z	SFYK	SmartFit Yoke	8.55 x 1.25 x 9.56 (217 x 32 x 243)	Metal	20	9
	$\langle \rangle \rangle$	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. **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 30 years when installed with CertainTeed ceiling panels. Full warranty information can be found at <u>certainteed.com/warranty</u>

COMPRESSION/TENSION: 180 lbs.

MINIMUM LBS. TO PULLOUT

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 for current reports.

