



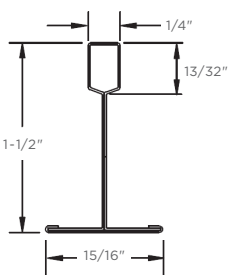
15/16" EZ Stab Classic System

The EZ Stab Classic System features the 15/16" (24 mm) face width widely used in interior designs today. Increased hanger hole frequency and EZ Stab clip technology enables quick and easy installation with optimal tightness among installed components.

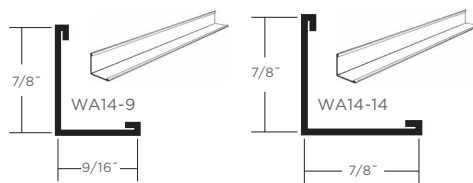
Features & Benefits

- Increased frequency (3" O.C.) of patented Latitude Holes™ provides installation flexibility
- EZ Stab clip technology allows for a fast and strong connection on cross tees with enhanced removability
- Enhanced stitching increases stiffness, reducing bending or twisting
- Intermediate- and heavy-duty load-bearing capabilities
- Grid features G30 hot-dipped galvanized steel web construction for corrosion resistance
- ICC certified (ESR-3336) and City of Los Angeles Building Code compliant via ESR-3336 LABC Supplement
- Suitable for all seismic applications
- Available in Standard White and Black. Additional color options are offered through our Post-Paint process.

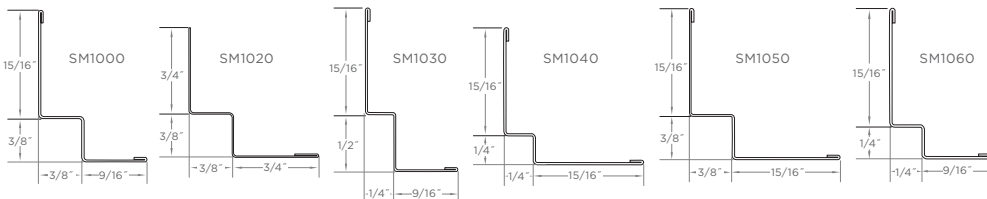
Main Runner



Wall Angle



Shadow Molding



LEED® v4

RECYCLED CONTENT	up to 86%
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- ✓ MR: PBT Source Reduction (Healthcare)
- ✓ MR: Material Ingredients (HPDs)
- ✓ EQ: Low-Emitting Material
- ✓ MR: Sourcing Raw Materials
- ✓ MR: Environmental Product Declarations (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

DeclareSM
Living Building Challenge Red List Free[®]

15/16" EZ Stab Classic System

	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												
EZCS12-12-15	15/16	144 x 1-1/2 x 15/16	6 O.C.	20	240	A-C	ID	19%	69%	88%	13.56	33.90
EZCS12-12-20	15/16	144 x 1-1/2 x 15/16	6 O.C.	20	240	A-F	HD	19%	69%	88%	16.58	41.45
EZCS11.67-12-15	15/16	140 x 1-1/2 x 15/16	10 O.C.	20	233	A-C	ID	19%	69%	88%	—	—
EZCS10-12-15	15/16	120 x 1-1/2 x 15/16	6 O.C.	20	200	A-C	ID	19%	69%	88%	—	—
EZCS10-12-15-12S	15/16	120 x 1-1/2 x 15/16	10 O.C.	20	200	A-C	ID	19%	69%	88%	—	—
Cross Tee												
EZCS0.33-12-12	15/16	4 x 1-1/2 x 15/16	—	60	20	—	—	19%	68%	87%	—	—
EZCS0.5-12-12	15/16	6 x 1-1/2 x 15/16	—	60	30	—	—	19%	68%	87%	—	—
EZCS1-12-12	15/16	12 x 1-1/2 x 15/16	—	60	60	—	—	19%	68%	87%	63.10	39.44
EZCS1.67-12-12	15/16	20 x 1-1/2 x 15/16	—	60	100	—	—	19%	68%	87%	69.44	72.33
EZCS2-12-12	15/16	24 x 1-1/2 x 15/16	—	60	120	—	—	19%	68%	87%	34.80	43.51
EZCS2-12-20	15/16	24 x 1-1/2 x 15/16	—	60	120	—	HD	19%	68%	87%	50.00	62.50
EZCS2.5-12-12	15/16	30 x 1-1/2 x 15/16	—	60	150	—	—	19%	68%	87%	22.89	35.77
EZCS4-12-12	15/16	48 x 1-1/2 x 15/16	12 O.C.	60	240	—	—	19%	68%	87%	9.67	24.16
EZCS4-12-20	15/16	48 x 1-1/2 x 15/16	12 O.C.	60	240	—	HD	19%	68%	87%	16.58	41.45
EZCS5-12-12	15/16	60 x 1-1/2 x 15/16	12 O.C.	20	100	—	—	19%	68%	87%	6.00	18.75
EZCS5-12-12-5S	15/16	60 x 1-1/2 x 15/16	6, 20, 30, 40, 54	20	100	—	—	19%	68%	87%	—	—
EZCS6-12-12	15/16	72 x 1-1/2 x 15/16	12 O.C.	20	120	—	—	19%	68%	87%	4.71	17.66
EZCS8-12-12	15/16	96 x 1-1/2 x 15/16	12 O.C.	20	160	—	—	19%	68%	87%	10.48	26.19
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%	—	—
WA14-14-10	7/8	120 x 7/8 x 7/8	—	40	400	—	—	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 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%	—	—
SM1030	—	120 x 15/16 x 1/2 x 1/4 x 9/16	—	40	400	—	—	9%	44%	53%	—	—
SM1040	—	120 x 15/16 x 1/4 x 1/4 x 15/16	—	40	400	—	—	9%	44%	53%	—	—
SM1050	—	120 x 15/16 x 3/8 x 3/8 x 15/16	—	40	400	—	—	9%	44%	53%	—	—
SM1060	—	120 x 15/16 x 1/4 x 1/4 x 9/16	—	40	400	—	—	9%	44%	53%	—	—

	GRID FACE (MM)	DIMENSIONS (MM)	SLOT SPACING (MM)	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 Runner Metric												
EZCS3000M-12-15	24	3000 x 38 x 24	250 O.C.	20	60	A-C	ID	19%	69%	88%	13.56	33.9
EZCS3600M-12-15	24	3600 x 38 x 24	150 O.C.	20	72	A-C	ID	19%	69%	88%	13.56	33.9
Cross Tee Metric												
EZCS500M-12-12	24	500 x 38 x 24	—	60	30	—	—	19%	68%	87%	69.44	71.21
EZCS600M-12-12	24	600 x 38 x 24	—	60	36	—	—	19%	68%	87%	35.31	43.44
EZCS750M-12-12	24	750 x 38 x 24	—	60	30	—	—	19%	68%	87%	23.58	36.27
EZCS1200M-12-12	24	1200 x 38 x 24	300 O.C.	60	36	—	—	19%	68%	87%	9.94	24.46
EZCS1500M-12-12	24	1500 x 38 x 24	500 O.C.	20	30	—	—	19%	68%	87%	6.21	19.1
EZCS1500M-12-12-5S	24	1500 x 38 x 24	150, 500, 750, 1000, 1350	20	30	—	—	19%	68%	87%	6.21	19.1

†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 AC308 Section 3.2.

For each framing member, the allowable concentrated load must not be combined with the allowable uniform load.

To specify Main Runners, Cross Tees, Wall Angles or Shadow Molding in black, order by item number followed by BLK.

Example EZCS12-12-15 BLK

Flex Wall Angle will fit a 5-1/2" radius or larger

15/16" EZ Stab Classic System

Maximum Fixture Weight

ITEM NUMBER	CONFIGURATION		FIXTURE		HANGER SPACING		MAXIMUM WEIGHT	
	A	B	A	B	A	B	A	B
Main Runner to Main Runner - Drawing Key: Main Runner () Cross tee (---) Hanger wire (+)								
EZCS4-12-12			24" x 48"	24" x 48"	48"	48"	56.00 lbs.	51.00 lbs.
EZCS4-12-20			24" x 48"	24" x 48"	48"	48"	56.00 lbs.	56.00 lbs.
EZCS4-12-12			24" x 48"	24" x 48"	48"	48"	49.50 lbs.	38.00 lbs.
EZCS4-12-20			24" x 48"	24" x 48"	48"	48"	56.00 lbs.	56.00 lbs.
EZCS4-12-12			24" x 24"	24" x 24"	48"	48"	24.00 lbs.	31.50 lbs.
EZCS4-12-20			24" x 24"	24" x 24"	48"	48"	48.50 lbs.	56.00 lbs.

Cross tees tested as follows: EZCS4-12-12 tested at 9.67 lbs/LF to 1/360 of 4' span; EZCS4-12-20 tested at 16.58 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	
SEISMIC		SLEEVE1516	15/16" Sleeve	4 x 15/16 x 1/64 (102 x 24 x 1)	White	100	1.25
		CTSPC-2	Seismic Perimeter Clip	3-1/16 x 2-1/4 x 1-1/16 (78 x 58 x 27)	Metal	100	9
		CTSTJ	Seismic Transition Joint Clip	3-1/2 x 3-1/2 x 1-3/16 (89 x 89 x 31)	Metal	100	10
STANDARD		AHD	Adjustable Hold Down Clip	1-1/8 x 1/2 x 1-11/16 (29 x 13 x 43)	Black	1000	16
		OC-14	7/8" Outside Corner Cap	3 x 3 x 1/16 (76 x 76 x 1.52)	White	100	10
		IC-14	7/8" Inside Corner Cap	3 x 3 x 1/16 (76 x 76 x 1.52)	White	100	10
		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
		DLC	Direct Load Clip	1-1/8 x 3-1/16 x 1/16 (29 x 78 x 2)	Metal	150	9
		EZSLOTTER	Slot Punch	11 x 3-1/4 x 1 (280 x 83 x 26)	Metal	1	2.5
		SFYK	SmartFit Yoke	8.55 x 1.25 x 9.56 (217 x 32 x 243)	Metal	20	9

15/16" EZ Stab Classic System

Physical Data

CROSS TEE/MAIN RUNNER MATERIAL

Hot dipped galvanized steel (G30)

FACE DIMENSION

15/16"

CROSS TEE/MAIN RUNNER INTERFACE

Stepped-end/Override

DUTY CLASSIFICATION

Heavy duty and Intermediate duty per ASTM C635

CROSS TEE/MAIN RUNNER

SURFACE FINISH
Painted Steel Cap

PROFILE HEIGHT

1-1/2"

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 certainteed.com/warranty

Seismic Performance

MAIN RUNNERS:

All main runners

MINIMUM LBS. TO PULLOUT

COMPRESSION/TENSION:

180 lbs.

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.



CertainTeed

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