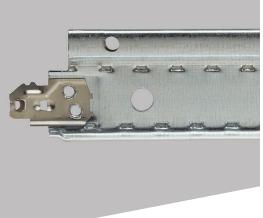


MAIN RUNNER



CROSS TEE

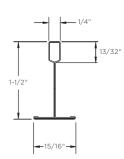
15/16" EZ Stab Classic Environmental System

The EZ Stab Classic Environmental System is ideal for areas where high humidity or extreme environments exist, such as parking garages and commercial kitchens.

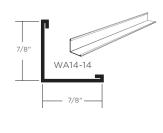
Features & Benefits

- 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
- Suitable for all seismic applications
- Grid features G60 and G90 hot-dipped galvanized steel web construction with aluminum capping for high-humidity and/or extreme environments
- ICC certified (ESR-3336) and City of Los Angeles Building Code compliant via ESR-3336 LABC Supplement
- Uses standard 7/8" aluminum wall angle
- Available in Standard White. Additional color options are offered through our Post-Paint process.

Main Runner



Wall Angle



LEED® v4

RECYCLED CONTENT

up to 55%

- 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

Declare[™]

Living Building Challenge Red List Free®



15/16" EZ Stab Classic Environmental System

G60 GALVANIZATION	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												
EZEVS12-12-15- G60	15/16	144 x 1-1/2 x 15/16	6 O.C.	20	240	A-C	ID	25%	31%	56%	12.05	30.13
EZEVS12-12-20- G60	15/16	144 x 1-1/2 x 15/16	6 O.C.	20	240	A-F	HD	25%	31%	55%	16.7	41.72
Cross Tee												
EZEVS2-12-12- G60	15/16	24 x 1-1/2 x 15/16	_	60	120	_	_	24%	31%	55%	36.14	45.18
EZEVS4-12-12- G60	15/16	48 x 1-1/2 x 15/16	12 O.C.	60	240	-	_	24%	31%	55%	8.98	22.44
Wall Angle												
WA14-14SAL	7/8	144 x 7/8 x 7/8	_	40	480	_	_	9%	44%	53%	_	_

G90 GALVANIZATION	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												
EZEVS12-12-15- G90	15/16	144 x 1-1/2 x 15/16	6 O.C.	20	240	A-C	ID	25%	31%	56%	12.05	30.13
EZEVS12-12-20- G90	15/16	144 x 1-1/2 x 15/16	6 O.C.	20	240	A-F	HD	25%	31%	55%	16.7	41.72
Cross Tee												
EZEVS2-12-12- G90	15/16	24 x 1-1/2 x 15/16	_	60	120	_	-	24%	31%	55%	36.14	45.18
EZEVS4-12-12- G90	15/16	48 x 1-1/2 x 15/16	12 O.C.	60	240	_	_	24%	31%	55%	8.98	22.44
Wall Angle												
WA14-14SAL	7/8	144 x 7/8 x 7/8	-	40	480	-	_	9%	44%	53%	_	-
Flexible Wall Angle*												
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

Maximum Fixture Weight

ITEM NUMBER	CONFIG A	URATION B	FIX1 A	TURE B	HANGER A	SPACING B	MAXIMUM A	WEIGHT B			
Main Runner to Main Runner - Drawing Key: Main Runner () Cross tee () Hanger wire (+)											
EZEVS4-12-12		††	24" x 48"	24" x 48"	48"	48"	56.00 lbs.	51.00 lbs.			
EZEVS4-12-20	ļ		24" x 48"	24" x 48"	48"	48"	56.00 lbs.	56.00 lbs.			
EZEVS4-12-12	†	† <u>†</u>	24" x 48"	24" x 48"	48"	48"	56.00 lbs.	51.00 lbs.			
EZEVS4-12-20			24" x 48"	24" x 48"	48"	48"	56.00 lbs.	56.00 lbs.			
EZEVS4-12-12	†×†		24" x 24"	24" x 24"	48"	48"	32.00 lbs.	43.00 lbs.			
EZEVS4-12-20			24" x 24"	24" x 24"	48"	48"	48.50 lbs.	56.00 lbs.			

Cross tees tested as follows: EZEVS4-12-12 tested at 8.98 lbs/LF to 1/360 of 4' span; EZEVS4-12-20 tested at 16.70 lbs/LF to 1/360 of 4' span.

 $^{{}^*\!}Maximum\,recycled\,content\,percentage.\,Recycled\,content\,varies\,by\,manufacturing\,location.$

^{**}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.

15/16" EZ Stab Classic Environmental System

Accessories

	ITEM NUMBER	PRODUCT NAME	DIMENSIONS L" X W" X H" (MM)	COLOR	PIECES/ CARTON	LBS./ CARTON
	SLEEVE1516	15/16″ Sleeve	4 x 15/16 x 1/64 (102 x 24 x 1)	White	100	1.25
SEISMIC	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
	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
STANDARD	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
_0,	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

NOTE: For additional accessories, refer to Acoustical and Drywall Suspension Systems Accessories listing.

Physical Data

MATERIAL

Hot dipped galvanized steel (G60 & G90)

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 Aluminum 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.

