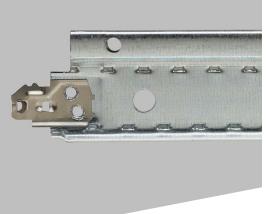


**MAIN RUNNER** 



**CROSS TEE** 

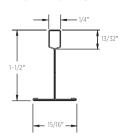
# 15/16" EZ Stab Classic Aluminum Capped System

The EZ Stab Classic Aluminum Capped System is for areas where moisture is a concern, such as commercial kitchens, laboratories and sanitary spaces.

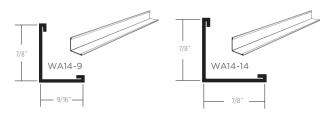
#### **Features & Benefits**

- 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
- Grid features G30 hot-dipped galvanized steel web construction for corrosion resistance
- Suitable for all seismic applications
- Satisfies USDA/FSIS guidelines for sanitary applications
- ICC certified (ESR-3336) and City of Los Angeles Building Code compliant via ESR-3336 LABC Supplement
- Available in Standard White and Black. Additional color options are offered through our Post-Paint process.

#### **Main Runner**



#### **Wall Angle**



### LEED® v4

#### RECYCLED CONTENT

up to 86%

- 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 Aluminum Capped System

	GRID FACE (IN.)	DESCRIPTION (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												
EZACS12-12-15	15/16	144 x 1-1/2 x 15/16	6 O.C.	20	240	A-C	ID	25%	32%	57%	12.05	30.13
EZACS12-12-20	15/16	144 x 1-1/2 x 15/16	6 O.C.	20	240	A-F	HD	25%	32%	57%	16.7	41.72
Cross Tee												
EZACS2-12-12	15/16	24 x 1-1/2 x 15/16	_	60	120	_	_	25%	33%	58%	36.14	45.18
EZACS4-12-12	15/16	48 x 1-1/2 x 15/16	12 O.C.	60	240	-	-	25%	33%	58%	8.98	22.44
Wall Angle												
WA14-14SAL (Aluminum)	7/8	144 x 7/8 x 7/8	_	40	480	_	_	9%	44%	53%	_	_
EZACS4-12-12	7/8	144 x 7/8 x 7/8	_	40	480	_	-	19%	69%	88%	_	_
Flexible Wall Angle												
FWA14-14	7/8	96 x 1-1/8 x 7/8	_	63	504	_	_	19%	69%	88%	_	_

<sup>†</sup>Flexible Wall Angle is made of Rigid PVC

To specify color other than white, order by item number followed by color code. Example: EZACS12-12-15 BLK. Color List: Black - BLK, Beige Breeze - BEB, Blondewood - BLW, Silver Lining - SIL, Wet Clay - WEC, White Wash - WIW. Flex Wall Angle will fit a 5-1/2" radius or larger.

#### **Maximum Fixture Weight**

ITEM NUMBER	CONFIG A	URATION B	FIX1 A	TURE B	HANGER A	SPACING B	MAXIMUM A	I WEIGHT B		
Main Runner to Main Runner - Drawing Key: Main Runner ( ) Cross tee () Hanger wire (+)										
EZACS4-12-12			24" x 48"	24" x 48"	48"	48"	56.00 lbs.	51.00 lbs.		
EZACS4-12-12			24" x 48"	24" x 48"	48"	48"	44.50 lbs.	34.50 lbs.		
EZACS4-12-12			24" x 24"	24" x 24"	48"	48"	21.50 lbs.	28.50 lbs.		

Cross tee tested as follows: EZACS4-12-12 tested at 8.98 lbs/LF to 1/360 of 4' span.

#### **Accessories**

	ITEM NUMBER	PRODUCT NAME	DIMENSIONS	COLOR	PIECES/	LBS./
			L" X W" X H" (MM)		CARTON	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
	AHD	Adjustable Hold Down Clip	1-1/8 x 1/2 x 1-11/16 (29 x 13 x 43)	Black	1000	16
	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	DLC	Direct Load Clip	1-1/8 x 3-1/16 x 1/16 (29 x 78 x 2)	Metal	150	9
_ <b>S</b>	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

 $<sup>{}^*\</sup>text{Maximum recycled content percentage. Recycled content varies by manufacturing location}.$ 

<sup>\*\*</sup>Allowable concentrated loads at midspan are determined in accordance with ACS368 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 Aluminum Capped System

#### **Physical Data**

MATERIAL

Hot dipped galvanized steel (G30)

**FACE DIMENSION** 

15/16"

**CROSS TEE/MAIN RUNNER INTERFACE** 

Stepped-end/Override

**DUTY CLASSIFICATION** 

15 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 <a href="mailto:certainteed.com/warranty">certainteed.com/warranty</a>

**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.

