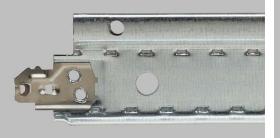
CROSS TEE

7/8" WALL ANGLE







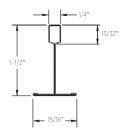
# 15/16" EZ Stab Classic Aluminum Capped System

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

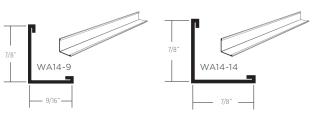
#### **Features & Benefits**

- 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<sup>®</sup> v4



## CERTIFICATIONS & PRODUCT DECLARATIONS





EPD AVAILABLE

HPD AVAILABLE

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



## 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

\*Maximum recycled content percentage. Recycled content varies by manufacturing location.

\*\*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.

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	JRATION B	FIXT	URE	HANGER A	SPACING B	MAXIMUM	I WEIGHT B
Main Runner to Main Run	ner - Drawing Key	/: Main Runner ( <b> </b> )	) 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 L″ X W″ X H″ (MM)	COLOR	PIECES/ CARTON	LBS./ CARTON
	$\sim$	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
		СТЅТЈ	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
		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 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 <u>certainteed.com/warranty</u>

#### **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.

