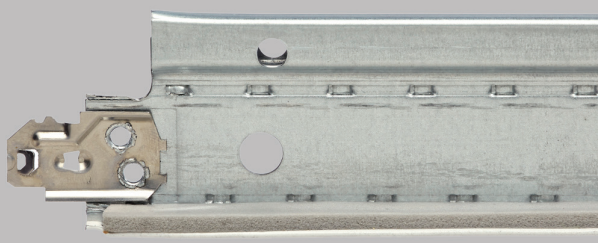
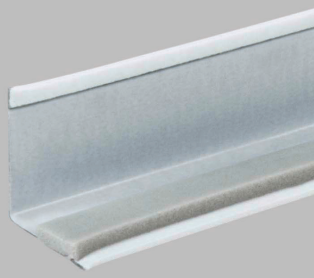
15/16" EZ STAB ALL-ALUMINUM CLEANROOM SYSTEM

MAIN RUNNER
(GASKETED)

CROSS TEE
(GASKETED)



7/8" WALL ANGLE
(GASKETED)

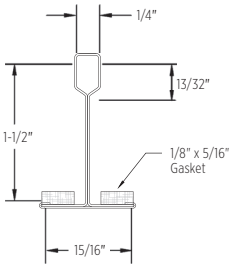


The EZ Stab All-Aluminum Cleanroom System is ideal for non-ferrous applications, high-humidity environments, and provides a clean, particulate free, sealed ceiling system for controlled environment rooms.

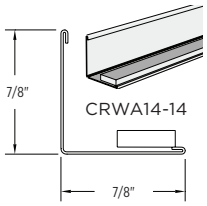
FEATURES AND BENEFITS

- 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
- Tested as a component in clean room design to Class 3 (as defined by ISO Standard 14644-1)
- Combine with CertainTeed's: Aquarock™, Envirogard™, Symphony® *f*, Symphony *m*, Symphony *m* Rx, Vinylrock™ or VinylShield™ to achieve product-specific clean room performance.
- Satisfies FGI Healthcare Guidelines for ceilings systems for panels weighing less than one pound per square foot in semi-restricted applications
- Rolled Aluminum profile offers superior protection from corrosive and/or high-humidity applications
- Non-ferrous construction enables use in MRI suites

MAIN RUNNER



WALL ANGLE



LEED® v4

RECYCLED CONTENT	up to 99%

- ✓ MR: PBT Source Reduction (Healthcare)
- ✓ MR: Material Ingredients (HPDs)
- ✓ EQ: Low-Emitting Material
- ✓ MR: Sourcing Raw Materials
- ✓ MR: Environmental Product Declaration (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

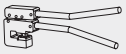
HPD AVAILABLE

15/16" EZ STAB ALL-ALUMINUM CLEANROOM 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												
EZACR12-12-23	15/16	144 x 1-1/2 x 15/16	6 O.C.	20	240	—	LD	—	—	99%	6.86	18.9
CROSS TEE												
EZACR2-12-23	15/16	24 x 1-1/2 x 15/16	—	60	120	—	—	—	—	99%	43.35	59.8
EZACR4-12-23	15/16	48 x 1-1/2 x 15/16	12 O.C.	60	240	—	—	—	—	99%	6.86	18.9
WALL ANGLE												
CRWA14-14	7/8	144 x 7/8 x 7/8	—	40	480	—	—	19%	69%	88%	—	—

*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.

ACCESSORIES

		ITEM NUMBER	PRODUCT NAME	DIMENSIONS L˝ X W˝ X H˝ (MM)	COLOR	PIECES/ CARTON	LBS./ CARTON
STANDARD		PAHD	Plastic Adjustable Hold Down Clip	1-1/8 x 1/2 x 1-11/16 (29 x 13 x 43)	Black	200	1
		SSHW12	Stainless Steel 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
		EZSLOTTER	Slot Punch	11 x 3-1/4 x 1 (280 x 83 x 26)	Metal	1	2.5

PHYSICAL DATA

MATERIAL
Rolled Aluminum

FACE DIMENSION
15/16"

CROSS TEE/MAIN RUNNER INTERFACE
Stepped-end/Override

DUTY CLASSIFICATION
Light duty per ASTM C635

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

WARRANTY
10-year Limited Suspension Systems warranty increases to 15 years when installed with CertainTeed Ceiling Panels. Full warranty information can be found at certainteed.com/warranty.

MECHANICAL PERFORMANCE

MAIN RUNNER MINIMUM LBS. TO PULLOUT COMPRESSION/TENSION:
180 lbs.

CROSS TEE MINIMUM LBS. TO PULLOUT COMPRESSION/TENSION:
180 LBS.*

*Requires the use of a single aluminum rivet through the cross tee clip

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/architectural for current reports.

20 Moores Road, Malvern, PA 19355 800-366-4327 certainteed.com/architectural