

# CEILINGS & WALLS ACOUSTICAL SUSPENSION SYSTEMS





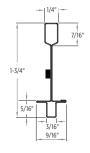


Create a smooth transition from ceiling to walls with wall angle products. Choose standard wall angles for popular interior designs or incorporate shadow moldings along perimeters for a reveal-edge look.

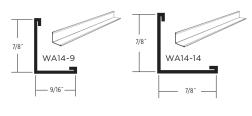
### **FEATURES AND BENEFITS**

- Narrow 9/16" face features a 3/16" wide center bulb to create a double 1/8" wide reveal and compatible with many Narrow Reveal Edge panels
- New EZ Stab clip technology allows for a fast and strong connection on cross tees with enhanced removability
- Centering tab on web for use with Trim Edge ceiling panels
- Double-stitched web design for lasting durability and strength
- Unmittered intersections for flexible cross tee placement
- Grid features G30 hot-dipped galvanized steel construction that is fully painted for correction resistance.
- Intermediate- and heavy-duty certified profiles available to satisfy all seismic applications
- ICC certified (ESR-3336) and City of Los Angeles Building Code compliant via ESR-3336 LABC Supplement
- Available in Standard White. Additional color options are offered through our Post-Paint process. See the Visual Options - Suspension Systems page for color option details.

### **MAIN RUNNER**



### **WALL ANGLE**



### LEED® v4

### RECYCLED CONTENT

n to 86%

- ✓ 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



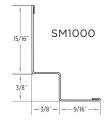


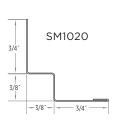
EPD AVAILABLE

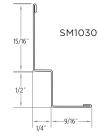
HPD AVAILABLE

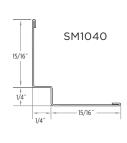
**Declare**<sup>sM</sup>
Living Building Challenge Red List Free®

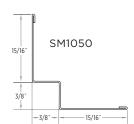
#### **SHADOW MOLDING**

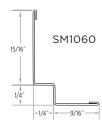
















### 9/16" EZ STAB TIER DROP SYSTEM

	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												
EZTD12-14-18	9/16	144 x 1-3/4 x 9/16	6 O.C.	20	240	A-F	HD	9%	77%	86%	16.5	41.2
EZTD12-14-15	9/16	144 x 1-3/4 x 9/16	6 O.C.	20	240	A-C	ID	9%	77%	86%	15	37.5
CROSS TEE												
EZTD0.33-14-18	9/16	4 x 1-3/4 x 9/16	-	60	20	-	_	9%	77%	86%	-	_
EZTD0.5-14-18	9/16	6 x 1-3/4 x 9/16	_	60	30	_	_	9%	77%	86%	_	_
EZTD2-14-18	9/16	24 x 1-3/4 x 9/16	_	60	120	_	HD	9%	77%	86%	75.8	75.8
EZTD2-14-15	9/16	24 x 1-3/4 x 9/16	_	60	120	-	ID	9%	77%	86%	55.8	55.8
EZTD2.5-14-15	9/16	30 x 1-3/4 x 9/16	_	60	150	-	ID	9%	77%	86%	42	52.5
EZTD4-14-18	9/16	48 x 1-3/4 x 9/16	12 O.C.	60	240	-	HD	9%	77%	86%	16.5	41.2
EZTD4-14-15	9/16	48 x 1-3/4 x 9/16	12 O.C.	60	240	_	ID	9%	77%	86%	15	37.5
EZTD5-14-15	9/16	60 x 1-3/4 x 9/16	12 O.C.	20	100	_	ID	9%	77%	86%	7.8	24.4
EZTD5-14-15-3S	9/16	60 x 1-3/4 x 9/16	3 slots at 20, 30, 40 O.C.	20	100	_	ID	9%	77%	86%	7.8	24.4
EZTD6-14-15	9/16	72 x 1-3/4 x 9/16	12 O.C.	20	120	-	ID	9%	77%	86%	4.6	17.2
EZTD8-14-15	9/16	96 x 1-3/4 x 9/16	12 O.C.	20	160	-	ID	9%	77%	86%	2.0	10.0
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	480	_	_	19%	69%	88%	_	_
WA32-32	2	120 x 2 x 2	_	20	200	-	_	19%	44%	53%	-	-
WA32-32-12	2	144 x 2 x 2	_	20	240	-	_	19%	44%	53%	-	_
WA32-15	2	120 x 15/16 x 2	_	20	200	-	_	19%	44%	53%	-	-
WA32-15-12	2	144 x 15/16 x 2	_	20	240	-	_	19%	44%	53%	-	_
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 mad	de of Rigid PV0											
SHADOW MOLDI	NG											
SM1000	_	120 x 3/4 x 3/8 x 3/8 x 9/16	-	40	400	-	_	19%	69%	88%	_	_
SM1020†	_	120 x 15/16 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

400

40

### **MAXIMUM FIXTURE WEIGHT**

ITEM NUMBER	CONFIGL A	JRATION B	FIXT A	URE B	HANGER A	SPACING B	MAXIMUM A	WEIGHT B		
Main Runner to Main Runner – Drawing Key: Main Runner ( ) Cross tee () Hanger wire (+)										
EZTD4-14-15			24" x 48"	24" x 48"	48"	48"	56.00 lbs.	56.00 lbs.		
EZTD4-14-18			24" x 48"	24" x 48"	48"	48"	56.00 lbs.	56.00 lbs.		
EZTD4-14-15	<b>†</b>	† \\ †	24" x 48"	24" x 48"	48"	48"	56.00 lbs.	56.00 lbs.		
EZTD4-14-18			24" x 48"	24" x 48"	48"	48"	56.00 lbs.	56.00 lbs.		
EZTD4-14-15	† X †		24" x 24"	24" x 24"	48"	48"	43.00 lbs.	56.00 lbs.		
EZTD4-14-18	1		24" x 24"	24" x 24"	48"	48"	48.50 lbs.	56.00 lbs.		

44%

53%

Cross tees tested as follows: EZTD4-14-15 tested at 15.00 lbs/LF to 1/360 of 4' span; EZTD4-14-18 tested at 16.50 lbs/LF to 1/360 of 4' span.

<sup>†</sup> SMI020 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 AC368 Section 3.2. For each framing member, the allowable concentrated load must not be combined with the allowable uniform load. Use standard 9/16" Wall Angle and Shadow Molding

### 9/16" EZ STAB TIER DROP SYSTEM

#### **ACCESSORIES**

	ITEM NUMBER	PRODUCT NAME	DIMENSIONS L" X W" X H" (MM)	PIECES/ CARTON	LBS./ CARTON
	CTSPC-2	Seismic Perimeter Clip	3-1/16 x 2-1/4 x 1-1/16 (78 x 58 x 27)	100	9
SEISMIC	СТЅТЈ	Seismic Transition Joint Clip	3-1/2 x 3-1/2 x 1-3/16 (89 x 89 x 31)	100	10
	SLEEVE TD	Tier Drop Seismic Sleeve	3 x 9/16 x 3/8 (76.2 x 14.3 x 9.5)	100	1
	AHD	Adjustable Hold Down Clip	1-1/8 x 1/2 x 1-11/16 (29 x 13 x 43)	1000	16
٥	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)	141	50
STANDARD	SFYK	SmartFit Yoke	8.55 x 1.25 x 9.56 (217 x 32 x 243)	20	9
S	IC-9	9/16" Inside Corner	3 x 3 x 1/16 (76 x 76 x 1.52)	100	10
	OC-9	9/16" Outside Corner	3 x 3 x 1/16 (76 x 76 x 1.52)	100	10

### **PHYSICAL DATA**

galvanized steel (G30)

**CROSS TEE/MAIN RUNNER MATERIAL**Fully painted and hot dipped

FACE DIMENSION 9/16"

CROSS TEE/MAIN RUNNER INTERFACE

**DUTY CLASSIFICATION** 

Heavy duty and Intermediate duty per ASTM C635

SEISMIC PERFORMANCE

MAIN RUNNERS:
All main runners

CROSS TEE/MAIN RUNNER SURFACE FINISH

Fully Painted

**PROFILE HEIGHT** 

1-3/4"

**VOC EMISSIONS** 

Independently certified compliant with California Department of Public Health CDPH/EHLB/Standard Method Version 1.2, 2017.

MINIMUM LBS. TO PULLOUT COMPRESSION/TENSION:

180 lbs.

**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 15 years when installed with CertainTeed Ceiling Panels. Full warranty information can be found at certainteed.com/warranty.

**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/architectural for current reports.





### 9/16" EZ STAB TIER DROP SYSTEM

### **VISUAL OPTIONS — SUSPENSION SYSTEMS**

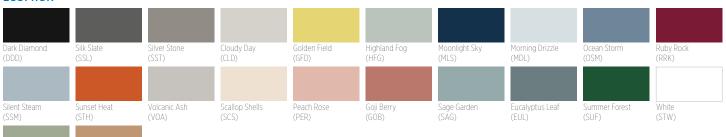
### **ACOUSTICAL AND DRYWALL SUSPENSION SYSTEMS AND TERMINUS TRIM**

Our newly expanded post-paint process allows for any CertainTeed Suspension System product to be painted in a variety of new colors, matching all CertainTeed colors along with any Sherwin-Williams\* colors requested by the customer. We can also match any color if a color sample is provided.

#### **CERTAINTEED STANDARD**

Standard White	Black (BLK)	Blondewood (BLW)	Beige Breeze (BEB)	Silver Lining (SIL)	Wet Clay (WEC)	White Wash (WIW)	Tan (TAN)	Medium Bronze (MBR)	Dark Bronze (DBR)
Cream (CRE)	Oyster (OYT)	Haze (HAZ)	Adobe (ADB)	Silver Satin (SSA)	Silver Gray (SGR)	Platinum (PLT)	Gun Metal Grey (GMG)		

#### ECOPHON'





### **METAL CEILINGS**





For Special color options, contact your local sales representative.

The colors shown have been reproduced with all the fidelity possible with commercial printing processes. Also, a specific color may appear different on one class of product than another.

When placing an order for either Standard or Special colors, please use the following naming process proceeding each catalog code:

Standard face paint: ST + 3-letter color code Standard 360 paint: 3T + 3-letter color code Special face page: SP + 3-letter color code Special 360 paint: 3P + 3-letter color code

**Example:** 

EZCS4-12-12 ST WEC

