## 9/16" SMOOTHLINE BOLT SLOT SYSTEM

**Acoustical Suspension Systems** 

Contemporary flair and extended design flexibility that provides a uniform surface when installed with appropriate Narrow Reveal Edge ceiling panels.

#### **MAIN RUNNER**



#### **CROSS TEE**



#### 9/16" | 7/8" WALL ANGLE



#### **FEATURES AND BENEFITS**

- Narrow 9/16" (15 mm) face features a 1/4" (6 mm) center regress and is compatible with certain narrow reveal edge panels
- Double web design for lasting durability and strength
- Mitered design on cross tee and main runner intersections produces a clean, continuous slot
- Grid features G30 hot-dipped galvanized steel web construction for corrosion resistance
- Unique spring-clip joinery for secure install and easy removal
- · 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.

### LEED® v4

RECYCLED CONTENT

MAIN RUNNER							
PRE: <b>30</b> %	POST: <b>5</b> %	TOTAL: <b>35</b> %					
CROSS TEE							
PRE: <b>30</b> %	POST: 5%	TOTAL: 35%					

PRE: <b>30</b> %	POST: 5%	TOTAL:

WALLANGE		
PRE: 19%	POST: 69%	TOTAL: 88%

#### **SHADOW MOLDING**

WALLANGIE

PRE: 9-19% POST: 44-69% TOTAL: 53-88%

MR: PBT Source Reduction (Healthcare)

MR: Material Ingredients (HPDs)

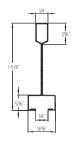
MR: Sourcing Raw Materials

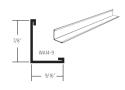
**MR: Environmental Product Declarations** 

MR: Construction and Demolition Waste **Management Planning** 

LEED\* is a registered trademark of the U.S. Green Building Council.

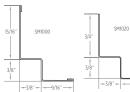
#### **MAIN RUNNER WALL ANGLE**

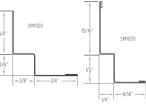


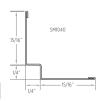




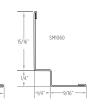
#### **SHADOW MOLDING**











# 9/16" SMOOTHLINE BOLT SLOT SYSTEM

**Acoustical Suspension Systems** 

	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 RUNNER												
SL12-13-17	9/16	144 x 1-5/8 x 9/16	24 O.C.	20	240	_	ID	30%	5%	35%	-	-
CROSS TEE												
SL2-13-17	9/16	24 x 1-5/8 x 9/16	-	40	80	-	-	30%	5%	35%	_	-
SL4-13-17	9/16	48 x 1-5/8 x 9/16	24 O.C.	40	160	-	-	30%	5%	35%	-	_
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%	-	_
SHADOW MOLDING												
SM1000	_	120 x 3/4 x 3/8 x 3/8 x 9/16	_	40	400	_	_	19%	69%	88%	-	_
SM1020 <sup>†</sup>	_	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	-	40	400	-	-	9%	44%	53%	-	-

#### **ACCESSORIES**

	Item Number	Product Name	Dimensions L" x W" x H" (mm)	Color	Pieces/ carton	Lbs./ carton
Į.	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
Ţ	SFYK	SmartFit Yoke	8.55 x 1.25 x 9.56 (217 x 32 x 243)	Metal	20	9
	SLNC	Smoothline Notch Cover for 24" or 48" systems	1 x 7/32 x 3/8	White	100	.6

#### **PHYSICAL DATA**

MATERIAL

Fully painted and hot dipped galvanized steel (G30)

**FACE DIMENSION** 9/16"

CROSS TEE/MAIN RUNNER INTERFACE

LOAD CLASSIFICATION

Intermediate duty per ASTM C635

SURFACE FINISH Fully Painted

PROFILE HEIGHT

1-5/8"

### **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/ceilings.



<sup>\*15</sup>M1020 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.

#### 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.



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

