

Spazzer® 5400 Spacer Bar (SPZS), Bar Guard™ (SPBG) & Grommet (SPGR)

Engineered to facilitate the rapid erection of exterior curtain wall framing.

ClarkDietrich TradeReady® Spazzer® 5400 spacer bar is a pre-notched, 16-gauge, galvanized steel spacer and bridging bar, engineered to facilitate the rapid, efficient erection of exterior curtain wall framing, load-bearing walls and high interior partitions constructed of structural studs. Until now, most bridging in steel studs was accomplished with cold-rolled channel that required bridging clips or welding. The Spazzer bridging bar is equipped with proprietary prepunched slots that reduce installation costs up to 40% and provide excellent torsional and lateral stud restraint. The Spazzer Bar Guard™ retainer clip or the Spazzer Snap-In Grommet should be used to secure the Spazzer bar when used in load-bearing applications.

**ALTERNATIVE PRODUCTS**

U-Channel with EasyClip™ U-Series™ or B-Series™ Clip Angles, U-Channel with SwiftClip™ LS-Series™ Support Clip, Block and Strap

**PRODUCT DIMENSIONS**

1-1/4" x 1-1/4" x 50"

**MATERIAL SPECIFICATIONS**

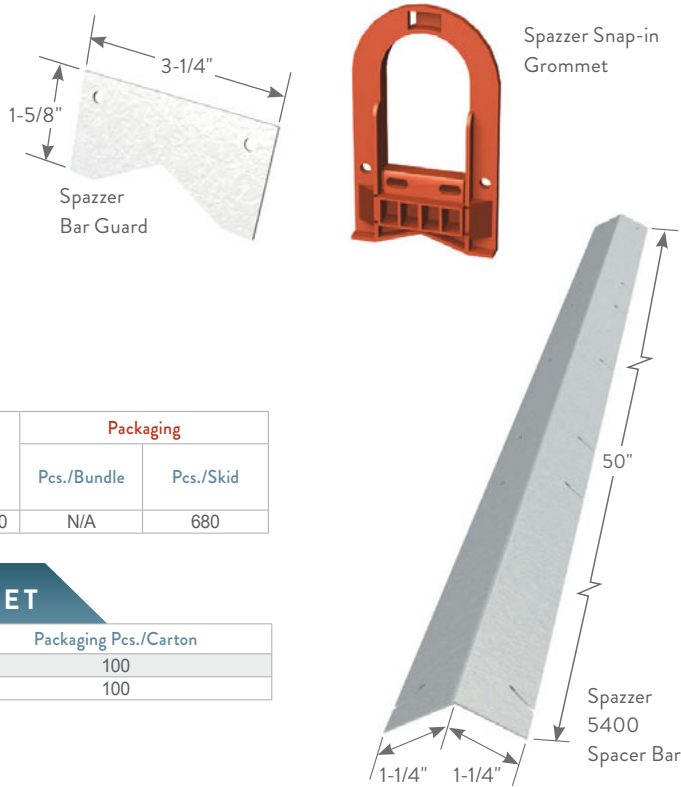
- Gauge:** 16 gauge (54mil)
- Design Thickness:** 0.0566 inches
- Coating:** CP60 per ASTM C955
- Yield Strength:** 50ksi
- ASTM:** A653/A653M, C955

**LOAD-BEARING WALL INSTALLATION**

The TradeReady Spazzer 5400 bar is passed through the stud knockouts and rotated 90° into position, engaging each side of the knockout. For load-bearing studs, the Spazzer 5400 bar guard bar retainer clip and the Spazzer snap-in grommet both require screws to keep the bar in place. The TradeReady Spazzer 5400 bar should be installed at a maximum 4' o.c. vertically or per specification, and should not be used in studs over 6" wide.

**NON-LOAD-BEARING WALL INSTALLATION**

The TradeReady Spazzer 5400 bar is passed through the stud knockouts and rotated 90° into position, engaging each side of the knockout. For 20 gauge studs, the Spazzer 5400 bar guard retainer clip and the Spazzer snap-in grommet both require screws to keep the bar in place. The TradeReady Spazzer 5400 bar should be installed at maximum 5' o.c. vertically or per specification, and should not be used in studs over 6" wide.



Spazzer® 5400 SPACER BAR						
Product code	Thickness			Size (in)	Packaging	
	Gauge	Mils	Design thickness (in)		Pcs./Bundle	Pcs./Skid
SPZS	16	54	0.0566	1-1/4 x 1-1/4 x 50	N/A	680

Spazzer® Bar Guard™ AND Spazzer® GROMMET		
Product code	Size (in)	Packaging Pcs./Carton
SPBG	3-1/4 x 1-5/8	100
SPGR	1-1/2 x 4	100

U.S. Patent No. 6,708,460 and other patents pending