

# SUBMITTAL SHEETS

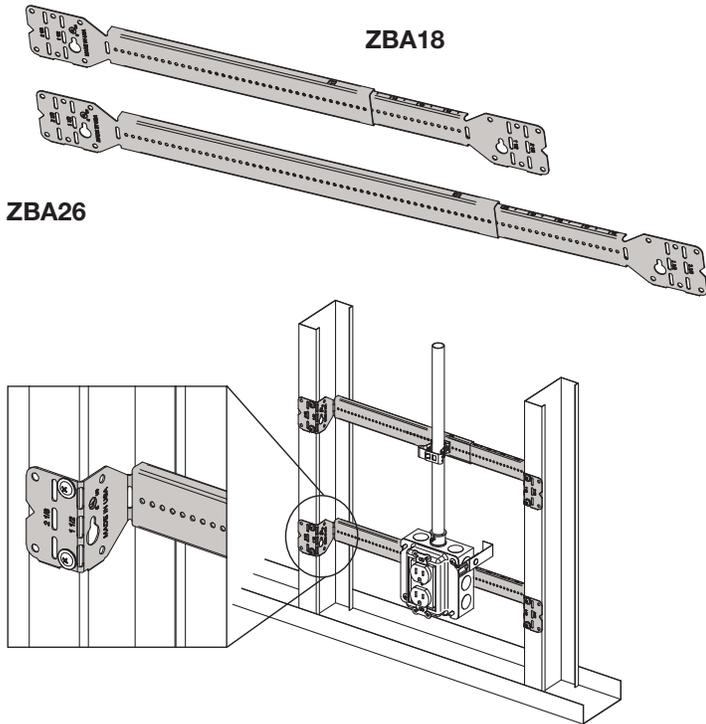
## Spring Steel



### Stud Wall Applications

#### ZBA Z-Bracket

Adjustable Screw Gun Bracket for Wood or Metal Studs



- Complete adjustability for infinite stud spacings.
- Requires only a screw gun to install.
- Pre-punched holes allow easy box or conduit attachment.
- Stud spacing scale stamped on bracket for precise preassembly.
- Locking tabs prevent disassembly.
- Use with SDTSLP8X1/2 screws.
- **Material:** Steel
- **Finish:** Pregalvanized

Part No.	Stud Centers	Distance Between Studs	Box Depth
ZBA18PG	11" to 18" (279mm to 457mm)	10" to 16- <sup>3</sup> / <sub>4</sub> " (254mm to 425mm)	1- <sup>1</sup> / <sub>2</sub> " or 2- <sup>1</sup> / <sub>8</sub> " (38mm or 54mm)
ZBA26PG	16" to 26" (406mm to 660mm)	14" to 25- <sup>1</sup> / <sub>4</sub> " (356mm to 641mm)	

Finish or Material Order Codes			
Material/Finish	ASTM Designation	Material/Finish Codes	Description
Carbon Steel	ASTM A1011-00 SS GR 33 or ASTM A1011-00CS Type B	See Finishes Below	Steel
Spring Steel	ASTM A684 Grade 1055	See Finishes Below	Cold rolled Spring Steel sheet
Silva-Guard	--	<b>SG</b>	Silva-Guard coating is a multi-step process that meets the 1000 hour salt spray test per ASTM B117 and DIN 50021. Silva-Guard coating is WEEE, ELV and RoHS compliant. SG Finish is approved for outdoor as well as indoor applications. It is a chrome free duplex coating system that combines an inorganic zinc-rich base coat with an aluminum-rich organic topcoat.
Electroplated	ASTM B 633 SC1 or SC3, Type III	<b>EG</b>	This coating is standard for most products. Electroplating deposits zinc on the surface of the steel by electrolysis from a bath of zinc salts.
Pre-Galvanized	A 653 SS GR33 G90.	<b>PG</b>	Pre-galvanized zinc is produced by continuously rolling steel coils or sheets through molten zinc at the mills.

PROJECT INFORMATION:		APPROVAL STAMP:
Project:		
Date:	Phone:	
Architect / Engineer:		
Contractor:		
Address:		
Notes 1:		

ZBA

H08/24 - 83

**WARNING:** Cancer and Reproductive Harm Warning. For more information go to [www.P65Warnings.ca.gov](http://www.P65Warnings.ca.gov).

[www.ZSIINC.com](http://www.ZSIINC.com)

