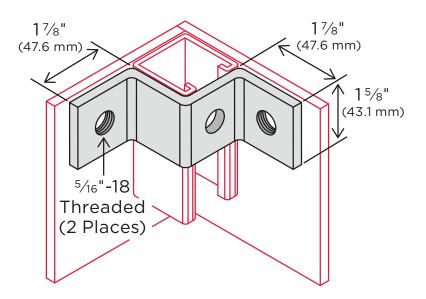
Z-Fitting – ZZ50

Z-Fitting Corner Brace 3 Hole

Standard finish is Electro-Galvanized (EG).



CATALOG NUMBER	WEIGHT	
	lbs.	
ZZ500000EG	0.67	

Material is 1%" (41.3 mm) wide x ¼" (6.3 mm) thick unless specified. Holes are %*" (14.3 mm) diameter. 13%*" (20.6 mm) center to edge on 1%" (47.6 mm) centers unless specified.

Material Specifications and Finishes

Carbon Steel – ASTM A1011-00 SS GR 33 or ASTM A1011-00CS Type B

- EG-Electro-Galvanized. Electroplating deposits zinc on the surface of the steel by electrolysis from a bath of zinc salts. Recommended for relatively dry indoor use. This is the standard coating for most ZI-Strut products. Thickness of applied zinc is between 0.2 mils and 0.5 mils (5.1 μm to 12.7 μm). Coatings on ZI-Strut EG products meet ASTM B633 SC1 Type III.
- GN-Green Powder Coat. A Polyester powder coating is electrostatically applied after fabrication. The powder is then baked on creating a 1.38 to 1.77 mil (35 to 45 μ m) thick coating. The hardness of this coating meets ASTM D-3363-74, the impact rating meets ASTM D-2794-93 and the gloss meets ASTM D-523-85. This creates a coating that is resistant to chipping, peeling and corrosion. Available in many colors by special order.
- HD-Hot Dip Galvanized After Fabrication. Fabricated product is dipped in molten zinc and is completely covered on all surfaces. Recommended for outdoor use. Coatings on ZI-Strut HD products meet ASTM A123/153. The zinc coating is typically 2.6 mils (66.0 $\mu m)$ or 1.5 oz. per square foot (0.46 kg per square meter) per side.
- S4-304 Stainless Steel-ASTM A240 (Type 304)
- S6-316 Stainless Steel-ASTM A240 (Type 316) 316 Stainless Steel Nuts – ASTM A276-03
- YC-Yellow Zinc Dichromate. A 0.5 mil (12.7 µm) electro-galvanized zinc plating meeting ASTM B633 SC1 Type III is applied to the surface of the metal. Yellow Dichromate is applied over the zinc. This results in a yellowish gold appearance and acts as a nonporous barrier sealant that is corrosion resistant and can be painted.

Note: Specifications subject to change without notice.

SUBMITIAL INFORMATION			
PROJECT:	CONTRACTOR:	DATE:	
ENGINEER:	SPECIFICATION REFERENCE:	SYSTEM TYPE:	
	COMMENTS:	WEL-111822	
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