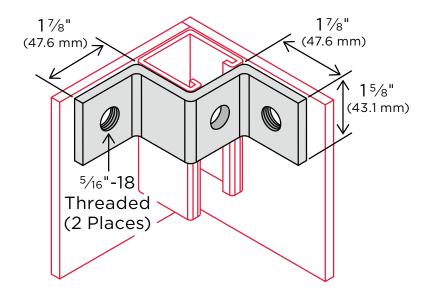
Z-Fitting—ZZ50

Z-Fitting Corner Brace 3 Hole

Standard finish is Electro-Galvanized (EG).



CATALOG NUMBER	WEIGHT
	lbs.
ZZ500000EG	0.67

 $\textit{Material is 1\%" (41.3 \, mm) wide x \, \text{$\%$'' (47.6 \, mm) thick unless specified.} \ \textit{Holes are \%ϵ'' (14.3 \, mm) diameter, $$^{1}\%ϵ'' (20.6 \, mm) center to edge on $$1\%$'' (47.6 \, mm) centers unless specified.} \ \textit{Material is 1}\%ϵ''' (20.6 \, mm) center to edge on $$1\%$''' (47.6 \, mm) centers unless specified.} \ \textit{Material is 1}\%ϵ'''' (20.6 \, mm) center to edge on $$1\%$'''' (47.6 \, mm) center to edge on $$1\%$'''' (47.6 \, mm) center to edge on $$1\%$''''' (47.6 \, mm) center to edge on $$1\%$'''''' (47.6 \, mm) center to edge on $$1\%$''''' (47.6 \, mm) center to edge on $$1\%$'''' (47.6 \, mm) center to edge on$

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 μ m to 12.7 μ m). 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 μm) 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 μm) 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.

SUBMITTAL INFORMATION

PROJECT: _____ CONTRACTOR: ____ DATE: ____

SPECIFICATION REFERENCE:

LOCATIONS: _____ COMMENTS: ____



SYSTEM TYPE: _____

ENGINEER: