

Wheatland Tube's ZI-Strut is made with cold-roll-formed, structural grade carbon steel and engineered with half-slot construction. ZI-Strut is interchangeable with industry-standard 1⁵/₈" channel profiles.

Specifications

ZI-Strut conforms to ASTM A1011 for hot-rolled steel and ASTM A653 for continuous pre-galvanized steel.

Finish

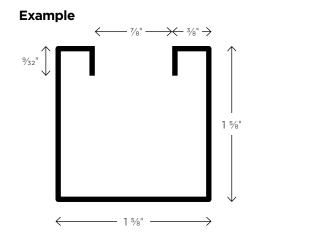
To prevent corrosion, ZI-Strut is made from steel pregalvanized to the G90 coating thickness designation of 0.9 oz./ft.^2 as specified in ASTM A653. The galvanized channel has a smooth and uniform surface finish.

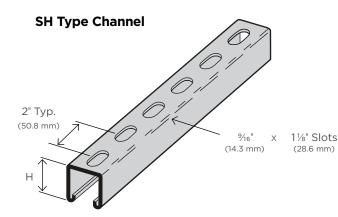
Perforation

ZI-Strut is constructed with $1\frac{1}{8}$ " x $\frac{9}{16}$ " slots punched on 2" centers.

Dimensional Tolerances

Width and height	± 0.015"
Length	± 1⁄8"
Twist	± 3°
Chamber and bow	± ¾16"





ZI-STRUT WEIGHTS AND DIMENSIONS (10' LENGTHS)

WIDTH	HEIGHT	GAUGE	SLOT PATTERN	SLOT DIMENSION	SLOT CENTER DISTANCE	WEIGHT / FT.
in.	in.			in.	in.	lbs.
1 5⁄8	1 5⁄8	12	half-slot	% x 11/8	2	1.82
1 5⁄8	¹³ / ₁₆	14	half-slot	%16 x 11/8	2	0.91

SUBMITTAL INFORMATION

PROJECT:	CONTRACTOR:	DATE:
ENGINEER:	SPECIFICATION REFERENCE:	SYSTEM TYPE:
LOCATIONS:	COMMENTS:	WEL-031422
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