

Easy-to-install plates protect plumbing and power/communication wiring from nail or screw penetration. 16 gauge steel conforms to protection shield plate requirements of the National Electrical Code and International Plumbing Code.

ICPL58 – Installs with nails.

KNS1 / PL4 – Prongs allow for quick installation.

Materials: 16 gauge

Finish: ICPL516-TZ – G-185 galvanizing;

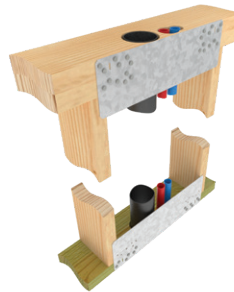
All others – G90 galvanizing

Options: See chart for Corrosion Finish Options

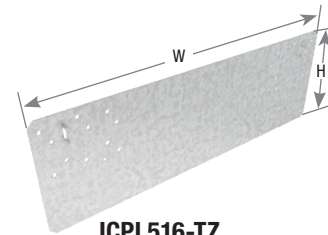
Codes: IRC P2603.2.1 & R602.6.1, IBC 2308.5.8, IPC 305.6

Installation:

- Use all specified fasteners. See Product Notes, page 18.



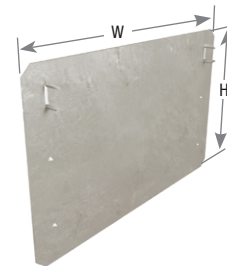
Typical ICPL516-TZ installation



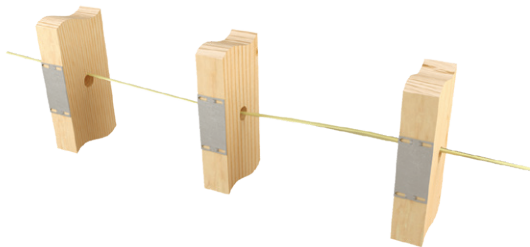
ICPL516-TZ



Typical ICPL58 installation



ICPL58



Typical KNS1 / PL4 installation



KNS1



PL4

MiTek USP Stock No.	Ref. No.	Steel Gauge	Dimensions (in)		Installation Type	Fastener Schedule ²		DF/SP Allowable Loads (Lbs.) ¹	S-P-F Allowable Loads (Lbs.) ¹	Corrosion Finish	Code Ref.
			W	H		Qty	Type				
ICPL58	--	16	8-1/16	5	--	4	8d or prongs	--	--	Green	PC
PL4	NS2	16	2	5	--	--	prongs	--	--	Green	
KNS1	NS1	16	1-1/2	3	--	--	prongs	--	--	Green	
ICPL516-TZ	PSPN516Z	16	16-1/4	5	Sill Plate	12	16d HDG + prongs	1355	1160	Green	
					Double Top Plate	16	16d HDG + prongs	1805	1550	Green	

1) Allowable loads have been increased 60% for wind or seismic loads; no further increase shall be permitted.

2) **NAILS:** 8d nails are 0.131" dia. x 2-1/2" long, 16d nails are 0.162" dia. x 3-1/2" long.

Corrosion Finish ■ Stainless Steel ■ Gold Coat ■ HDG ■ Triple Zinc