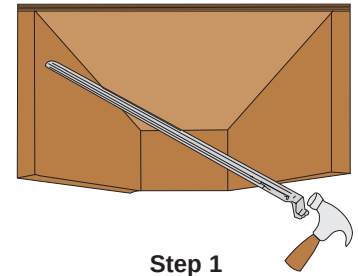


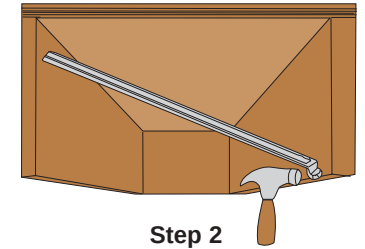
Joist Size	USP Stock No.	Ref. No.	Steel Gauge	Dimensions		Fastener Schedule ¹	Joist Spacing O.C. ²
				W	L		
2 x 8	G812	NC2X8-12	18	15/16	11-3/4	(1) 8d x 1-1/2	12
2 x 8	G816	NC2X8-16	18	15/16	15-9/16	(1) 8d x 1-1/2	16
2 x 8	G824	--	18	1-5/16	23-1/2	(1) 8d x 1-1/2	24
2 x 10	G1024	NC2X10-24	18	1-5/16	24	(1) 8d x 1-1/2	24
2 x 12	G1224	NC2X12-24	18	1-5/16	24-3/4	(1) 8d x 1-1/2	24
2 x 14	G1416	NC2X14-16	18	15/16	18-7/16	(1) 8d x 1-1/2	16
2 x 14	G1424	NC2X14-24	18	1-5/16	25-5/8	(1) 8d x 1-1/2	24
2 x 16	G1616	NC2X16-16	18	15/16	19-5/8	(1) 8d x 1-1/2	16
2 x 16	G1624	NC2X16-24	18	15/16	26-5/8	(1) 8d x 1-1/2	24
2 x 8 - 10 - 12	MB16	--	22	11/16	--	--	16
2 x 8	MBG812	NCA2X8-12	22	15/16	11-3/4	(1) 8d x 1-1/2	12
2 x 8	MBG816	NCA2X8-16	22	15/16	15-9/16	(1) 8d x 1-1/2	16
2 x 8	MBG824	--	22	1-5/16	23-1/2	(1) 8d x 1-1/2	24
2 x 10	MBG1012	NCA2X10-12	22	15/16	12-3/4	(1) 8d x 1-1/2	12
2 x 10	MBG1016	NCA2X10-16	22	15/16	16-5/16	(1) 8d x 1-1/2	16
2 x 10	MBG1024	--	22	1-5/16	24	(1) 8d x 1-1/2	24
2 x 12	MBG1212	NCA2X12-12	22	15/16	14	(1) 8d x 1-1/2	12
2 x 12	MBG1216	NCA2X12-16	22	15/16	17-1/4	(1) 8d x 1-1/2	16
2 x 12	MBG1224	--	22	1-5/16	24-3/4	(1) 8d x 1-1/2	24
2 x 14	MBG1412	--	22	15/16	16	(1) 8d x 1-1/2	12
2 x 14	MBG1416	--	22	15/16	18-7/16	(1) 8d x 1-1/2	16
2 x 14	MBG1424	--	22	1-5/16	25-5/8	(1) 8d x 1-1/2	24
2 x 16	MBG1612	--	22	15/16	17	(1) 8d x 1-1/2	12
2 x 16	MBG1616	--	22	15/16	19-5/8	(1) 8d x 1-1/2	16
2 x 16	MBG1624	--	22	15/16	26-5/8	(1) 8d x 1-1/2	24

1) 8d x 1-1/2 nails are 11 gauge (0.131" diameter) by 1-1/2" long.

2) Joist spacing is based on a 1-1/2" joist, consult USP regarding wider joist applications.



Step 1



Step 2

Typical G & MBG installation

Protection Plates – ICPL58, ID4, KNS1, & PL4

Easy-to-install plates protect plumbing and power/communication wiring from nail or screw penetration.

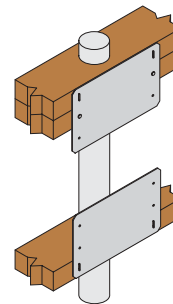
ICPL58 & ID4 – Installs with nails.

KNS1 & PL4 – Prongs allow for quick installation.

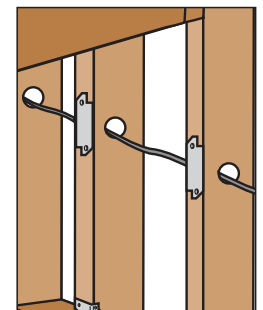
Materials: 16 gauge

Finish: Galvanized

Options: ICPL58 is available in Triple Zinc.
To order, add TZ, to stock number, as in **ICPL58-TZ**.



Typical ICPL58 installation

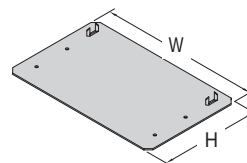


Typical ID4, KNS1, & PL4 installation

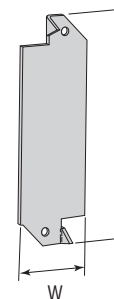
Installation:

- Use all specified fasteners. See General Notes, page 14.
- 16 gauge steel conforms to protection shield plate requirements of the National Electrical Code and International Plumbing Code.

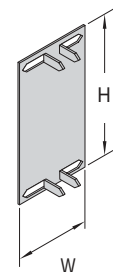
USP Stock No.	Ref. No.	Steel Thickness	Dimensions		Fastener Schedule ¹
			W	H	
ICPL58	PSPN58	1/16	8-1/16	5	(4) 8d or prongs
ID4	--	1/16	1-3/8	4-1/4	(2) 8d
PL4	NS2	1/16	2	5	prongs
KNS1	NS1	1/16	1-1/2	3	prongs



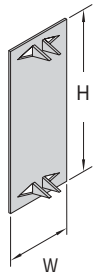
ICPL58



ID4



KNS1



PL4