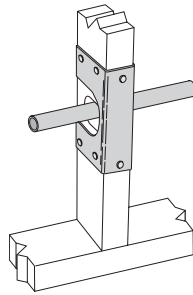
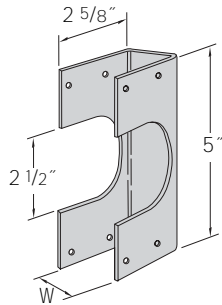


Protective Plates



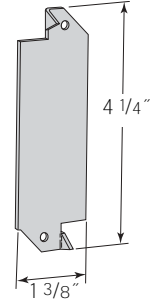
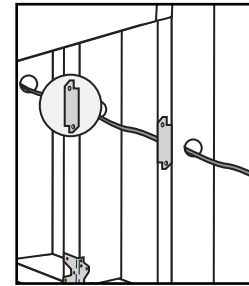
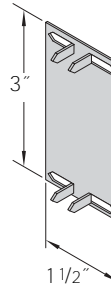
STS series - 18 Ga.

Stud Shoes reinforce joists, studs, or rafters which have been drilled or notched. For use with 2" O.D. pipe.

- IBC2000/2308.9
- IRC2000/602.6

USP Stock No.	W	Fastener Schedule ^{1,2}
STS1	1-9/16	(10) 10d x 1-1/2
STS2	3-1/16	(12) 10d
STS3	4-9/16	(14) 10d

- 1) 10d x 1-1/2 nails are 9 gauge (0.148" diameter) and 1-1/2" long.
- 2) Minimum nail penetration shall be 1-1/2" for 10d nails.



KNS1 - 16 Ga.

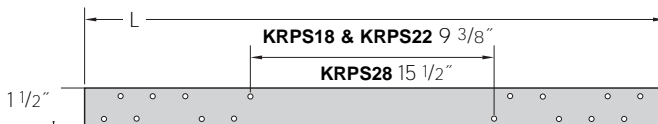
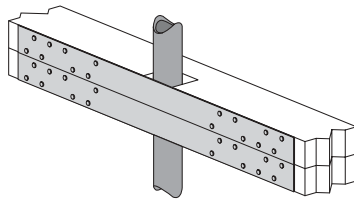
ID4 - 16 Ga.

Prevent nail or screw penetration from piercing plumbing and power/communication wiring.

- NEC Chapter 3

USP Stock No.	Fastener Schedule ¹
ID4	(2) 8d
KNS1	prongs

- 1) Minimum nail penetration shall be 1-5/16" for 8d nails.



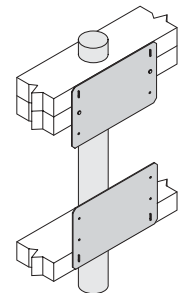
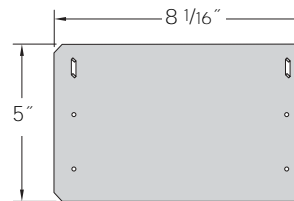
KRPS series - 16 Ga.

Meets IBC, IRC, UBC, & L.A. City code requirements for notched plates where plumbing, heating, or other pipes are placed in partitions.

- IBC2000/2308.9.8
- IRC2000/602.6.1

USP Stock No.	L	Fastener Schedule ¹
KRPS18-TZ	18-5/16	(12) 16d
KRPS22-TZ	22-5/16	(16) 16d
KRPS28	28-5/16	(16) 16d

- 1) Minimum nail embedment shall be 1-5/8" for 16d nails.



ICPL58-TZ - 16 Ga.

Protective shield plate meets the International Plumbing Code

- IPC2000/305.8

USP Stock No.	Fastener Schedule ¹
ICPL58-TZ	(4) 8d or prongs

- 1) Minimum nail penetration shall be 1-5/16" for 8d nails.

As of January 1, 2004 the treated wood suppliers have discontinued the production of CCA treated wood for residential construction. Many of the new alternative preservatives have been found to be more corrosive than CCA. Therefore, when using these products in contact with the new preservatives, or in potentially corrosive environments, USP does not recommend the use of our standard G90 products. USP recommends the use of stainless steel connectors for maximum corrosion protection. However, as an economical alternative, Triple Zinc G-185 connectors may be used to provide a minimum level of corrosion protection with the new wood preservatives. The Triple Zinc connectors are identified with a green label on cartons, green bin cards on retail displays, and green writing on each identification sticker. Fasteners used with Triple Zinc G-185 connectors should be hot-dip galvanized steel.