





SECTION PROPERTIES

DESIGNATOR	UNIT	MASS	DIMENSIONS						
	lbs/ft	[kg/m]	АВ		В	С		D	
PFP33	2	[3.0]	1.516 [39]	3.125	[79]	1.25	[32]	.625	[16]
PFP34	2.5	[3.7]	1.562 [40]	3.125	[79]	1.25	[32]	.625	[16]
PFP35	3	[4.5]	1.750 [44]	3.5	[90]	1.625	[41]	.718	[18]
PFP36	4	[6.0]	1.750 [44]	3.5	[90]	1.671	[42]	.718	[18]

2015

FRANKLIN DIRECT BURIAL U-CHANNEL SIGN SUPPORTS



Franklin Industries Co Franklin, PA (814) 437—3726 FAX: (814) 432—7556 www.franklinindustriesco.com

PFP33-36 SHT 1 OF 2 REVISION 4/18/2015

SPECIFICATION

The Franklin Industries hot rolled U-channel sign supports shall be manufactured from high strength rail steel according to ASTM A499, Grade 60. Posts shall be punched full length with .375 [10] diameter holes spaced on 1 [25] centers. The first hole shall be 1 [25] from the top of the post and the bottom of the post shall be tapered or square. Posts may be finished with either a green weather resistant enamel paint or galvanized per ASTM A123. The weight of the sign post are 2.0lbs/ft [3.0 kg/m] 2.5lbs/ft [3.7kg/m] 3.0lbs/ft [4.5kg/m] and 4.0lbs/ft [6.0kg/m] (PFP33-36).

INTENDED USE

The Franklin Industries U-channel sign post can be used in a variety of up to 84 [2100] wide sign support systems including up to two (2) PFP35 posts directly buried with no splice in strong soil, a SSP08a-b installation utilizing up to two (2) PFP36 in strong soil, and SSP01a-c sign support systems utilizing up to three (3) PFP36 posts in strong or weak soil. Soil plates are required in SSP01a-c installations in weak soil.

CONTACT INFORMATION

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