RSP ROUND STRAIGHT POLE



Pole

The pole shaft is fabricated from hot rolled carbon steel having a minimum yield of 55,000 PSI and conforms to ASTM A500 grade C requirements. The shaft construction is a single piece of formed steel welded longitudinally. The hand hole is located 1' 6" above the pole base. A ground lug is provided standard.

Anchor Base

The anchor base is fabricated from a structural quality hot rolled carbon steel plate that has a minimum yield strength of 36,000 PSI. The anchor base telescopes the pole shaft and has a circumferential weld on the top and bottom.

Base Cover

A full base cover is provided which encapsulates the base plate and anchor bolts to provide a clean transition from pier to pole.

Finish

The pole is finished with a Super Durable Powdercoat Paint. Multiple colors available. Galvanizing and T-Guard treatments available upon request. Additional warranty extensions available with these treatments.

					Max EPA (1.3 MPH Gust)								
Round Staight Pole	Pole Height	Shaft Size	Wall Gauge	Direct Burial	Finish	Mounting	90 MPH	100 MPH	110 MPH	Bolt Circle	Anchor Bolt Size	Shipping Weight	
RSP	10	3	11		(A)	(B)	11.3	9.0	7.2	7.5"	.75"x18"x3"	50 lbs	
RSP	10	4	11		(A)	(B)	21.4	17.0	13.8	8"	.75"x18"x3"	69 lbs	
RSP	15	3	11		(A)	(B)	6.5	4.9	3.7	7.5"	.75"x18"x3"	55 lbs	
RSP	15	4	11		(A)	(B)	12.9	10.0	7.8	8"	.75"x18"x3"	96 lbs	
RSP	20	3	11		(A)	(B)	3.5	2.4	1.6	7.5"	.75"x18"x3"	73 lbs	
RSP	20	4	11		(A)	(B)	7.7	5.6	4.1	8"	.75"x18"x3"	135 lbs	
RSP	20	4	11	DB	(A)	(B)	7.7	5.6	4.1	NA	NA	176 lbs	
RSP	20	4	7		(A)	(B)	12.4	9.4	7.2	8"	.75"x18"x3"	157 lbs	
RSP	20	4	7	DB	(A)	(B)	12.4	9.4	7.2	NA	NA	184 lbs	
RSP	20	5	11		(A)	(B)	13.3	10.0	7.6	11"	1"x36"x4"	207 lbs	
RSP	20	5	11	DB	(A)	(B)	13.3	10.0	7.6	NA	NA	228 lbs	
RSP	20	5	7		(A)	(B)	21.0	16.3	12.8	11"	1"x36"x4"	218 lbs	
RSP	20	5	7	DB	(A)	(B)	21.0	16.3	12.8	NA	NA	239 lbs	
RSP	24	4	11		(A)	(B)	4.4	2.8	1.6	8"	.75"x30"x3"	163 lbs	
RSP	24	4	7		(A)	(B)	8.0	5.7	4.0	11"	1"x36"x4"	183 lbs	
RSP	24	5	11		(A)	(B)	8.3	5.8	3.9	11"	1"x36"x4"	243 lbs	
RSP	24	5	7		(A)	(B)	15.3	11.5	8.6	11"	1"x36"x4"	331 lbs	
RSP	30	5	11		(A)	(B)	4.7	2.7	1.2	11"	1"x36"x4"	278 lbs	
RSP	30	5	7		(A)	(B)	9.5	6.6	4.4	11"	1"x36"x4"	383 lbs	
RSP	35	5	7		(A)	(B)	5.7	3.4	1.6	11"	1"x36"x4"	436 lbs	

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DM1

Option Codes

(A) Fin		(A) Mounting				
BK	-	Black	T238	-	2 3/8" OD tenon (standard)	
ΒZ	-	Bronze	T278	-	2 7/8" OD tenon	
GR	-	OD Green	T312	-	3 1/2" OD tenon	
WH	-	White	PC	-	Pole Cap Only	
USG	-	US Green	DM1	-	Drill One Side	
GLV	-	Galvanized	DM290	-	Drill 2 Sides at 90°	
GLVP	-	Galvanized & Painted	DM2180	-	Drill 2 Sides at 180°	
(must specify paint color - example: GLVP-BRZ)			DM390	-	Drill 3 Sides at 90°	
TG	-	T-Guard Internal Coating	DM3120	-	Drill 3 Sides at 120°	
(must	(must specify paint color - example: TG-BRZ)			-	Drill 4 Sides at 90°	
SP	-	Special				



T238

T278 T312

*Anchor Bolts and Template can be pre-shipped at the customers' expense upon request.