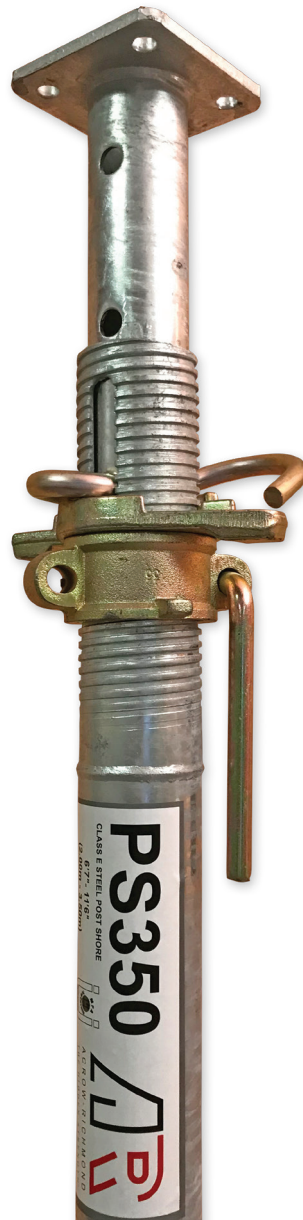




ACROW-RICHMOND
THE HIDDEN STRENGTH™
LA FORCE CACHÉE

STEEL POST SHORES



Steel Post Shores according to DIN EN 1065 Standards

Hot-Dipped Galvanized (HDG) for ultimate corrosion protection & Extended Life

Quick Release Device Saves Time & Labour During Stripping

Top Plate Includes Connection Holes for Adapting To U-Heads, Beams & Other Accessories

Available in 3.5M & 5.5M Adjustable Heights





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 THE HIDDEN STRENGTH™
 LA FORCE CACHÉE

STEEL POST SHORES

Load Chart, Approximate Safety Factor 3:1

Imperial			Metric		
Post Length	PS350	PS550	Post Length	PS350	PS550
6'07"	11,700 Lb		200 cm	52.0 kN	
6'11"	11,200 Lb		210 cm	49.8 kN	
7'03"	10,700 Lb		220 cm	47.6 kN	
7'07"	10,300 Lb		230 cm	45.8 kN	
7'10"	9,800 Lb		240 cm	43.6 kN	
8'02"	9,300 Lb		250 cm	41.4 kN	
8'06"	8,800 Lb		260 cm	39.1 kN	
8'10"	8,300 Lb		270 cm	36.9 kN	
9'02"	7,900 Lb		280 cm	35.1 kN	
9'06"	7,400 Lb		290 cm	32.9 kN	
9'10"	6,900 Lb	6,300 Lb	300 cm	30.7 kN	28.0 kN
10'02"	6,400 Lb	6,100 Lb	310 cm	28.5 kN	27.1 kN
10'06"	6000 Lb	6,000 Lb	320 cm	26.7 kN	26.7 kN
10'10"	5,500 Lb	5,800 Lb	330 cm	24.5 kN	25.8 kN
11'02"	5,000 Lb	5,700 Lb	340 cm	22.2 kN	25.4 kN
11'06"	4,500 Lb	5,300 Lb	350 cm	20.0 kN	23.6 kN
11'10"		5,400 Lb	360 cm		24.0 kN
12'02"		5,300 Lb	370 cm		23.6 kN
12'06"		5,100 Lb	380 cm		22.7 kN
12'10"		5,000 Lb	390 cm		22.2 kN
13'01"		4,900 Lb	400 cm		21.8 kN
13'05"		4,700 Lb	410 cm		20.9 kN
13'09"		4,500 Lb	420 cm		20.0 kN
14'01"		4,400 Lb	430 cm		19.6 kN
14'05"		4,200 Lb	440 cm		18.7 kN
14'09"		4,100 Lb	450 cm		18.2 kN
15'01"		4,000 Lb	460 cm		17.8 kN
15'05"		3,800 Lb	470 cm		16.9 kN
15'09"		3,700 Lb	480 cm		16.5 kN
16'01"		3,500 Lb	490 cm		15.6 kN
16'05"		3,200 Lb	500 cm		14.2 kN
16'09"		3,150 Lb	510 cm		14.0 kN
17'01"		3,100 Lb	520 cm		13.8 kN
17'05"		2,900 Lb	530 cm		12.9 kN
17'09"		2,800 Lb	540 cm		12.5 kN
18'00"		2,600 Lb	550 cm		11.6 kN