

Polysteel®

		Polysteel®		Polypropylene	
Size (Dia.)		Approx. Weight of 1200 ft. Coil	Tensile Strength	Approx. Weight of 1200 ft. Coil	Tensile Strength
mm	inches	(Lbs)	(Lbs)	(Lbs)	(Lbs)
6	1/4	18	1,650	15	1,011
8	5/16	24	2,820	22	1,483
10	3/8	37	3,700	35	2,248
11	7/16	47	4,400	45	3,160
12	1/2	62	5,100	57	3,372
14	9/16	77	8,360	73	4,496
16	5/8	95	10,640	91	5,395
18	3/4	138	13,570	141	7,982
22	7/8	180	18,780	182	10,116
24	1	220	21,730	230	12,589
28	1-1/8	293	29,000	286	15,286
30	1-1/4	337	33,050	324	18,434
36	1-1/2	476	47,560	500	26,876
40	1-5/8	586	58,910	610	31,473
44	1-3/4	680	68,000	752	38,217
48	2	790	78,000	950	48,333

Tensile Strengths are averages for new ropes tested under laboratory conditions and may vary by 10%. Weights are average and may vary by 5%. Polypropylene specifications are based on the closest equivalent Canadian Standards (40-GP-13M)