

Made from filaments and manufactured to extremely tight tolerances, Polysteel offers the highest tenacity among polypropylene or polyethylene ropes, with a minimum of 7.5 grams per denier. This makes it the strongest synthetic rope in its class.



Commonly used in marine, fishing, and towing applications. Available in a variety of colours with custom lengths and markings.

Diameter (mm)	Diameter (in)	Weight per 1,200 ft. Coil (lbs)	Tensile Strength (lbs)
6	1/4	18	1,650
8	5/16	24	2,820
10	3/8	37	3,700
11	7/16	47	4,400
12	1/2	62	5,100
14	9/16	77	8,360
16	5/8	96	10,640
18	3/4	138	13,570
22	7/8	180	18,780
24	1	220	21,730
28	1-1/8	293	29,000
30	1-1/4	337	33,050
36	1-1/2	476	47,560
40	1-5/8	586	58,910
44	1-3/4	680	68,000
48	2	790	78,000