# **Synthetic Rope**

## Polypropylene Rope

Polypropylene (PP), also known as polyprop, is a thermoplastic polymer, made by the chemical industry and used in a wide variety of applications. It is rugged and unusually resistant to many chemical solvents, bases and acids. Polypropylene rope has nearly twice the strength of Manila rope when compared size to size. The rope has positive buoyancy (floats) and doesn't absorb water, rot or decay. It's resistant to acid, alkali and most chemicals. When not in use the rope should be stored away from direct sun light. Recommended usages are mooring, dock and anchor line, boat life-line, tarpaulin line, tent tie down, pool barrier line, public utility and general use in home, farm and industry.







### Superdan Rope - 8-Strand - Gold with red tracer

Circ. (inch)	Dia. (inch)	Feet Coil	Weight /100 ft	Breaking Strength		Est. Weight
				Avg. lbs	Min. lbs	Coil lbs.
5	1-5/8	720	53.1	68,700	62,500	382
6	2	720	80.2	105,500	91,400	577
7	2-1/4	720	108.5	132,700	120,600	781
8	2-5/8	720	141.1	170,500	155,000	1015
9	3	720	178.1	216,900	197,100	1282





#### Ocean Steel Line Rope - 3-Strand - regular lay, yellow with blue tracer

Dia.	Feet / Coil	Breaking	Est. Wt. / Coil	
(inch)		Avg. lb	Min lb	ESt. Wt. / COII
1/4	1200	1,830	1,670	13.3
5/16	1200	3,480	3,170	26.4
3/8	1200	4,320	3,920	35.3
1/2	600	7,560	6,870	30.9
5/8	600	12,700	11,500	46.3
3/4	600	16,000	14,600	59.6
7/8	600	23,200	21,100	97.8
1	600	26,700	24,300	104.7

