

TC21

PRO

Durable Rigging Line









This is a type of rope specifically engineered for rigging and tree work. It features a redesigned double-braid construction that significantly enhances overall strength. The rope combines a durable polyester cover with a polyester core, resulting in a high-strength, low-stretch, and torque-free rigging line, ideal for demanding applications in both tree care and rigging operations. Special coating enhance the rope wear resistance.

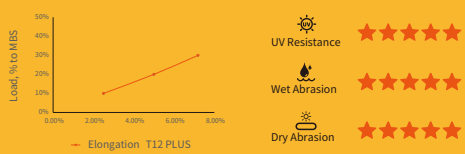


 Durable	 Easy to handle	 Low elastic elongation	 Tightly woven polyester sheath	 Special coating to enhance wear life
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Technical Information

 Polyester CORE	 Polyester COVER
 1.38 SPECIFIC GRAVITY	 Double Braid STRUCTURE
 2.7% ELONGATION AT 30%	 0%-1% WATER ABSORPTION
 482°F (250°C) MELTING POINT	 350°F (177°C) CRITICAL TEMP



Diameter	Weight	Minimum Strength Spliced Rope	Minimum Strength ISO Unspliced Rope
inch	lbs/100ft	lbs	lbs
1/4	2.2	2,000	2,200
5/16	3.3	3,100	3,400
3/8	4.7	4,800	5,300
7/16	6.4	6,500	7,200
1/2	8.6	8,800	9,700
9/16	11.5	11,300	12,400
5/8	14.7	13,900	15,300
3/4	18.9	17,300	19,000
7/8	28.4	25,400	27,900
1	35.7	33,300	36,600
1 1/8	47.5	41,000	45,100
1 1/4	56.6	48,700	53,600
1 5/16	63.8	55,000	60,500
1 1/2	76.9	63,800	70,200
1 5/8	90.2	74,100	81,500
1 3/4	109.2	88,400	97,200
2	130.2	105,000	115,500

Custom size and length available by request.

