

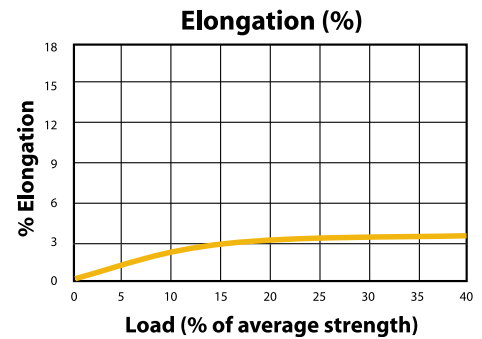


## SPECTEC-12™



**SPECTEC-12™** is a hollow braided 12-strand rope using 100% domestic UHMWPE fiber. It is designed with single ply construction up to 1" nominal size and two ply up to 2". Spectec-12 yields one of the highest strength to weight ratios available in a synthetic rope. It comes standard with a urethane coating that provides additional abrasion resistance while remaining easy to handle and splice.

Size			Approx. Weight		Approx. Average Tensile Strength	
Dia. In	Dia. MM	Circ. Inch	Lbs./100 ft.	Kg/100 M	Lbs.	Kg.
1/8"	3	3/8"	0.53	0.8	1,600	726
3/16"	5	9/16"	1.04	1.5	3,200	1,453
1/4"	6	3/4"	1.7	2.5	6,500	2,951
5/16"	8	1"	2.9	4.3	9,500	4,313
3/8"	10	1 1/8"	3.8	5.7	14,200	6,447
7/16"	11	1 1/4"	4.3	6.4	16,500	7,491
1/2"	12	1 1/2"	6.4	9.5	24,000	10,896
9/16"	14	1 3/4"	7.5	11.2	28,000	12,712
5/8"	16	2"	10.6	15.8	41,000	18,614
3/4"	18	2 1/4"	13.2	19.7	49,000	22,246
7/8"	22	2 3/4"	19.5	29.0	68,000	30,872
1"	24	3"	23.3	34.7	79,000	35,866
1 1/8"	28	3 1/2"	32.0	47.7	100,000	45,400
1 1/4"	30	3 3/4"	36.1	53.8	110,000	49,940



### Features:

- Specific Gravity of 0.98
- Very High Strength
- Low Elongation
- Easy Handling
- Fully Spliceable

### Suggested Uses:

- Wire Rope Replacement
- Mooring Lines
- Winch Lines
- Pulling Lines
- Rigging Lines



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