

8 STRAND PLAITED



Co-Polymer Twisted Yarns

Features:

- ◆ 80% higher tensile strength than Polypropylene
- ◆ 10 times the abrasion resistance of Polypropylene
- ◆ Approximately 3 times the wear life of Polypropylene
- ◆ 16% - 18% stretch, which is less than Mono-Polypropylene
- ◆ Approximate strength of Nylon rope
- ◆ Less stretch than Nylon rope
- ◆ Extremely UV resistant
- ◆ No loss of strength when wet
- ◆ Non-torque construction

Construction:

- ◆ 8 Strand Plaited Construction
- ◆ Ship tie lines are pre-spliced with 5' canvas eyes on each end at 720 Ft lengths
- ◆ Monofilament twisted yarns
- ◆ Colour; Light Green

Applications:

- ◆ Ship mooring lines, rib lines
- ◆ Rope trawls, cod ends, tie up lines
- ◆ Floating toe lines, Containment lines

Standards:

- ◆ All ropes are manufactured to American Cordage Institute Standards
- ◆ All ropes are certified by M/s Lloyd's Register of Shipping for breaking strength



Product Code	Circ. Inches	Size Inches	Size mm	Tensile* Lbs	L.D. Lbs/ Kft
8SPL1	3	1"	25.4	23149	174
8SPL118	3 1/2	1 1/8"	28.6	31967	238
8SPL1516	4	1 5/16"	33.3	40786	309
8SPL112	4 1/2	1 1/2"	38.1	51257	394
8SPL158	5	1 5/8"	41.3	61729	483
8SPL134	5 1/6	1 3/4"	44.5	74957	593
8SPL2	6	2"	50.8	87083	700
8SPL218	6 1/2	2 1/8"	53.9	100310	819
8SPL214	7	2 1/4"	57.2	114640	953
8SPL212	7 1/2	2 1/2"	63.5	131175	1097
8SPL258	8	2 5/8"	66.7	148922	1243
8SPL3	9	3"	76.2	186291	1573
8SPL314	10	3 1/4"	82.5	229281	1949
8SPL312	11	3 1/2"	88.9	275578	2359
8SPL4	12	4"	101.6	326284	2799
8SPL414	13	4 1/4"	107.9	382502	3284
8SPL412	14	4 1/2"	114.3	443129	3819
8SPL5	15	5"	127	507063	4384

* Average Tensile Strengths, consult **MCM Ropes** if safety becomes an issue *



Professional Engineers
Ontario



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