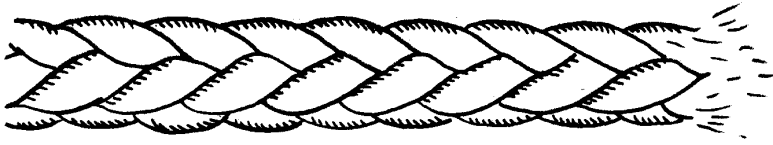


# 12 STRAND SPECTRA®



Product Code	Size Inches	Size mm	Tensile* Lbs	L.D. Lbs/Kft
SP12S316	3/16"	4.8	4000	10
SP12S14	1/4"	6.4	5500	16
SP12S516	5/16"	7.9	8000	27
SP12S38	3/8"	9.5	12000	36
SP12S716	7/16"	11.1	15400	42
SP12S12	1/2"	12.7	22500	64
SP12S916	9/16"	14.3	27000	79
SP12S58	5/8"	15.9	34000	102
SP12S34	3/4"	19.1	42000	133
SP12S78	7/8"	22.2	58000	196
SP12S1	1"	25.4	70000	218
SP12S118	1 1/8"	28.6	92000	319
SP12S114	1 1/4"	31.8	100000	362
SP12S138	1 3/8"	34.9	115000	418
SP12S112	1 1/2"	38.1	130000	517

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

## Features:

- ◆ Excellent abrasion resistance
- ◆ Excellent dielectric properties
- ◆ Excellent UV resistance without coatings
- ◆ Very low stretch
- ◆ Good dynamic loading
- ◆ Flexible, torque free
- ◆ Spliceable
- ◆ Sinks in water (S.G. = 0.97)

## Construction:

- ◆ Single Braid of 100% Spectra® fibres
- ◆ Braid composed of 12 individual twisted yarns
- ◆ Meets or exceeds Canadian Spec 40 -GP-16M & Nato Class 4020 Supp. 1972
- ◆ Urethane coatings available in orange, red, green, blue & yellow to increase abrasion resistance
- ◆ Custom lengths with splicing and termination hardware available

## Applications:

- ◆ Stringing lines, winch lines, sling and fall lines
- ◆ Topping lifts and chokers
- ◆ Halyards and sheets for running rigging
- ◆ Applications where a very strong, low stretch and light lifting or pulling line is required



Professional Engineers  
Ontario



# MCM ROPES & RIGGING LTD.



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