



Class II

WarpSpeed® II Product Code: 440

Around the buoys or around the world, WarpSpeed® II is the newest generation of our most popular high performance running rigging.

FEATURES & BENEFITS:

- > High strength
- > Very low creep
- > Lightweight
- > Improved creep performance to provide better stability under static load
- > Excellent abrasion resistance
- > Extremely low stretch

APPLICATIONS:

- > Halyards
- > Mainsheets
- > Spinnaker Sheets / Guys
- > Jib / Genoa Sheets
- > Control Lines

If you liked it before, you'll love it now. You're in for a treat when you experience the difference high performance running rigging can make either on the course or on a cruise. WarpSpeed® II is a high strength, low stretch, and extremely lightweight double braid that resists abrasion, grips winches, clutches and cleats, and is very easy to handle. The exceptional value offered by WarpSpeed® II allows even the club racer to obtain all the performance advantages.

WarpSpeed® II has a strength member made with Dyneema® SK78 fiber for enhanced creep performance. The upgraded cover design is a color-coded, flexible, 24-strand polyester that provides good handling, excellent performance in stoppers and clutches, and enhanced abrasion resistance. The Samthane coated, color-matched core accommodates cover stripping when racers need to save weight, while cruisers enjoy the higher strength of smaller diameters and greatly reduced weight that takes the work out of trimming.

WarpSpeed® II has a variegated cover in black, blue, green, or red with matching core.

DYNEEMA® SK78 FIBER CORE
POLYESTER COVER

CORE-DEPENDENT
DOUBLE BRAID
CONSTRUCTION



SIZE DIAMETER INCHES	SIZE CIRC. INCHES	WEIGHT PER 100 FT. POUNDS	SAMSON AVG. STRENGTH* POUNDS	SIZE DIAMETER MILLIMETERS	WEIGHT PER 100 m KILOGRAMS	SAMSON AVG. STRENGTH* KILOGRAMS
1/4"	3/4"	1.6 lb	5,100 lb	6 mm	2.4 kg	2,300 kg
5/16"	1"	3.0 lb	6,200 lb	8 mm	4.5 kg	2,800 kg
3/8"	1-1/8"	3.8 lb	9,800 lb	9 mm	5.7 kg	4,400 kg
7/16"	1-1/4"	5.8 lb	14,000 lb	11 mm	8.6 kg	6,400 kg
1/2"	1-1/2"	8.2 lb	21,000 lb	12 mm	12.2 kg	9,500 kg
9/16"	1-3/4"	9.2 lb	26,500 lb	14 mm	13.7 kg	12,000 kg

SPECIFICATIONS†

FIBER (CORE/COVER):
Dyneema® SK78 / Polyester

SPECIFIC GRAVITY: 1.20

COLORS: Variegated beige with black, blue, green, or red and matching cores

ELASTIC ELONGATION PERCENTAGE

At % of break strength

10% 0.44%

20% 0.62%

30% 0.79%

SPLICE/CLASS:

Double Braid Class II

†Due to our continued research and development of product performance, the specifications listed herein are subject to change. For the most current sizes, weights, and strengths, go to SamsonRope.com.



WITH
Dyneema®

Dyneema® is a registered trademark of Royal DSM N.V. Dyneema is DSM's high-performance polyethylene product.

Published Date: May 2014
DOCUMENT DS_WarpSpeed_II_May2014.pdf

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S/WD #108760 5/2014

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