



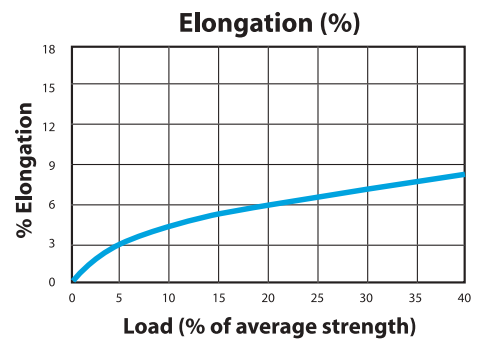
오성산업



NOVABLUETM



NOVABLUETM is our premium double braided polyester rope designed for general marine, industrial, and commercial use where low elongation, high strength, and abrasion resistance are required. Constructed from the highest quality UV stabilized yarns, Novablue's balanced core and cover construction insures easy splicing. It can be easily identified by a single blue tracer in the cover. Diameters over 1" are solid white.



Dia. In	Size		Approx. Weight		Approx. Ave. Tensile Strength	
	Dia. MM	Circ. Inch	Lbs./100 f.	Kg/100 M	Lbs.	Kg
3/16"	5	9/16"	1.0	1.49	1,175	533
1/4"	6	3/4"	2.0	3.0	1,950	885
5/16"	8	1"	3.1	4.6	3,500	1,589
3/8"	10	1 1/8"	4.5	6.7	4,900	2,225
7/16"	11	1 1/4"	6.1	9.1	6,200	2,815
1/2"	12	1 1/2"	8.0	11.9	10,400	4,720
9/16"	14	1 3/4"	10.1	15.0	10,800	4,901
5/8"	16	2"	12.5	18.6	15,500	7,037
3/4"	18	2 1/4"	17.9	26.7	18,000	8,172
7/8"	22	2 3/4"	24.4	36.3	24,000	10,896
1"	24	3"	31.9	47.5	32,000	14,528
1 1/8"	28	3 1/2"	40.0	59.6	39,500	17,933
1 1/4"	30	3 3/4"	49.8	74.2	49,000	22,246
1 5/16"	32	4"	55.0	81.9	53,500	24,289
1 1/2"	36	4 1/2"	71.8	107.0	65,000	29,510
1 5/8"	40	5"	84.0	125.1	77,500	35,185
1 3/4"	44	5 1/2"	97.70	145.5	89,500	40,633
2"	48	6"	128.0	190.7	110,000	49,940

Features:

- Specific Gravity of 1.38
- Low Elongation
- High Strength
- Abrasion Resistance
- UV Stabilized Cover
- Urethane Coated Cover Available

Suggested Uses:

- Winch Lines
- Mooring Lines
- Pulling Lines
- Retrieval Lines

Meets or exceeds (upon request) U.S. MIL Spec # MIL-R-24677
CDN MIL Spec #40-GP-16M



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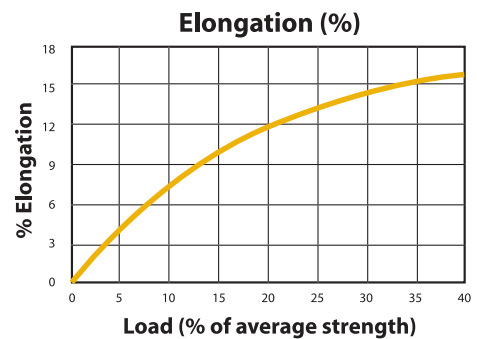
오성산업



NOVAGOLD™



NOVAGOLD™ is our premium double braided nylon rope designed for general marine, industrial, and commercial use where controlled elongation, high strength, and abrasion resistance are required. It is constructed from the highest quality yarns to resist mildew, rot, and most chemicals. Novagold's balanced core and cover construction insure easy splicing. It can be easily identified by a single gold tracer in the cover. Diameters over 1" are solid white.



Size			Approx. Weight		Approx. Ave. Tensile Strength	
Dia. In	Dia. MM	Circ. Inch	Lbs./100 ft	Kg/100 M	Lbs.	Kg
1/4"	6	3/4"	1.7	2.5	2,400	1,090
5/16"	8	1"	2.6	3.9	3,400	1,544
3/8"	10	1 1/8"	3.7	5.5	5,000	2,270
7/16"	11	1 1/4"	5.0	7.4	6,500	2,951
1/2"	12	1 1/2"	6.4	9.5	8,000	3,632
9/16"	14	1 3/4"	8.4	12.5	11,800	4,994
5/8"	16	2"	12.0	17.9	14,800	6,719
3/4"	18	2 1/4"	16.0	23.8	19,000	8,626
7/8"	22	2 3/4"	21.8	32.5	28,000	12,712
1"	24	3"	26.0	38.7	33,500	15,209
1 1/8"	28	3 1/2"	35.8	53.3	45,000	20,430
1 1/4"	30	3 3/4"	41.0	61.1	52,000	23,608
1 5/16"	32	4"	46.8	69.7	59,000	26,786
1 1/2"	36	4 1/2"	59.8	89.1	74,000	33,596
1 5/8"	40	5"	74.0	110.2	91,500	41,541
1 3/4"	44	5 1/2"	89.0	132.6	111,000	50,394
2"	48	6"	106.0	157.9	131,000	59,474

Features:

- Specific Gravity of 1.14
- High Energy Absorption
- Controlled Elongation
- High Strength
- Abrasion Resistance
- Mildew Resistance
- Urethane Coated Cover Available

Suggested Uses:

- Mooring Lines
- Anchor Lines
- Tow Lines

Meets or exceeds (upon request) U.S. MIL Spec # MIL-R-24050D
CDN MIL Spec #40-GP-16M

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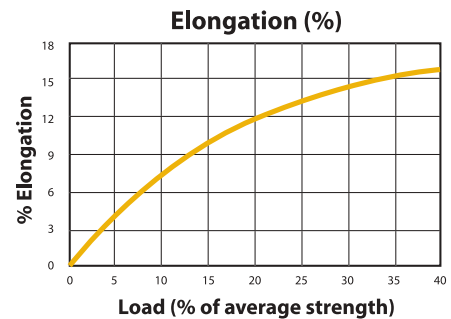


DOCKLINES



Novabraid **DOCKLINES** are professionally spliced with a soft eye and lock stitch on one end and heat seal on the other end. They are available in a variety of solid colors as well as our standard Novagold. Our dock lines are braided from the highest quality solution dyed color fast nylon yarn. In addition to our standard sizes, Novabraid docklines can be fabricated by our rigging shop with custom eye sizes, whipping, owner ID labels, large diameter rope, and long lengths for larger yachts. Each dockline can be shipped in a nylon storage bag for easy end of season wash down and storage.

Available solid colors include: Navy Blue, White, Blue, Green, Red, Black, Gold, Maroon or Gold and White as pictured above.



Size			Approx. Weight		Approx. Ave. Tensile Strength	
Dia. In	Dia. MM	Circ. Inch	Lbs./100 ft	Kg/100 M	Lbs.	Kg
1/4"	6	3/4"	1.7	2.5	2,400	1,090
5/16"	8	1"	2.6	3.9	3,400	1,544
3/8"	10	1 1/8"	3.7	5.5	5,000	2,270
7/16"	11	1 1/4"	5.0	7.4	6,500	2,951
1/2"	12	1 1/2"	6.4	9.5	8,000	3,632
9/16"	14	1 3/4"	8.4	12.5	11,800	4,994
5/8"	16	2"	12.0	17.9	14,800	6,719
3/4"	18	2 1/4"	16.0	23.8	19,000	8,626
7/8"	22	2 3/4"	21.8	32.5	28,000	12,712
1"	24	3"	26.0	38.7	33,500	15,209

Features:

- High Strength
- Energy absorption
- Rot & Mildew resistant



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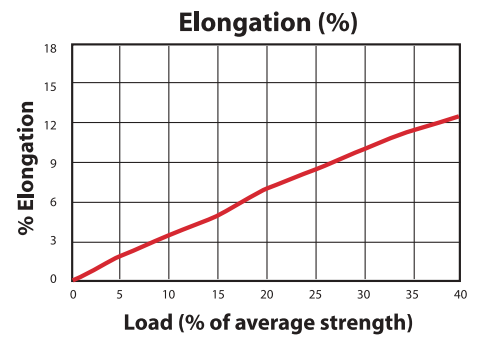
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DINGHY BRAID



Dinghy Braid is carefully constructed with a high tenacity polyester parallel core with a Diamond Braid polyester cover. Core and cover balance insures a strong, low stretch and easy to handle line. Dinghy Braid is ideal for control lines on dinghies and small keel boats. Colors are made of Firebrite 2000 polyester and are available in red, green, blue and white. Novabraid Dinghy Braid can be easily identified by a single green tracer in the cover.



DINGHY BRAID SPECS		
Diameter	Metric	Tensile
5/32"	4 mm	850
3/16"	5 mm	1,340
1/4"	6 mm	1,800

Features:

- Light Weight
- Low Stretch
- Easy Handling

Suggested Uses:

- Control Lines on Dinghies and Small Keel Boats



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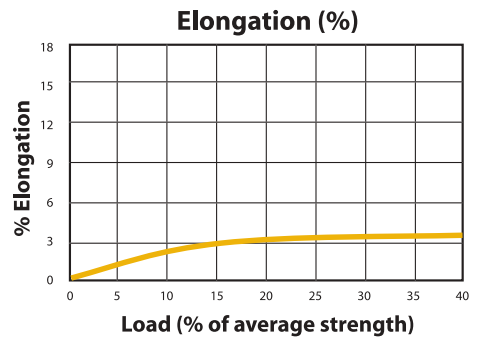
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SPECTEC-12™



SPECTEC-12™ is a hollow braided 12-strand rope using 100% Spectra fiber. It is designed with single ply construction up to 1 1/2" nominal size and two ply in larger diameters. 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. Ave. Tensile Strength	
Dia. In	Dia. MM	Circ. Inch	Lbs./100 f.	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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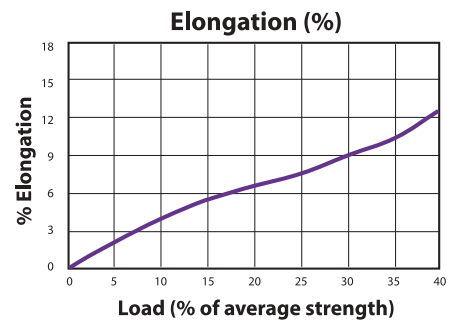
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NOVA LITE



NOVA LITE is a double braided construction of multifilament polypropylene in both core and cover. Novatec's unique process provides for a stronger, lighter line that is easy to handle with no water absorption. Nova Lite floats, making it ideal for sheets on dinghies and small keel boats as well as man over board, life saving, or heaving lines.



NOVA LITE SPECS		
Diameter	Metric	Approx. Avg. Tensile Strength
3/16"	5 mm	1,514
1/4"	6 mm	1,510
5/16"	8 mm	1,730
3/8"	10 mm	3,220
7/16"	11 mm	3,598

Features:

- Light Weight
- Low Stretch
- UV Resistant
- Easy Running

Suggested Uses:

- Dinghy Sheets
- Overboard Life Lines
- Heaving Lines



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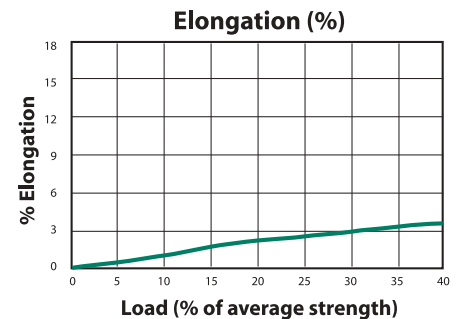


NOVA LITE HP



NOVALITE HIGH PERFORMANCE is a double braided rope constructed with a multi-filament polypropylene (MFP) cover and a blend of Spectra and MFP in the core. It is designed for high performance sailing applications where a UV resistant, light weight, low stretch and easily handled line is essential. Novalite HP is designed with a urethane coating to protect its core when the application demands stripping off of the cover braid.

NOVA LITE HP Specs		
Diameter	Metric	Average Tensile Strength
3/16"	5	1,459
1/4"	6	2,845
5/16"	8	3,663
3/8"	10	5,000



Features:

- Light Weight
- Coated Core
- High Strength
- Low Elongation
- Abrasion Resistant
- No Water Absorption

Suggested Uses:

- Running Rigging
- Spinnaker Sheets and Guys



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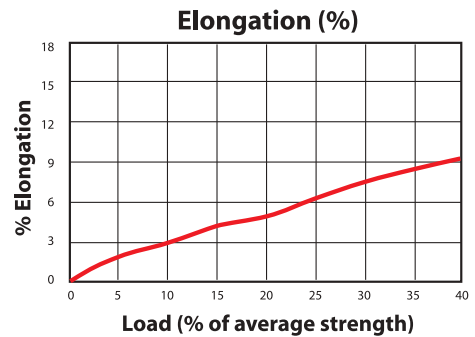
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XLE-Performer



XLE-PERFORMER SERIES is our top of the line extra low elongation, 100% polyester double braid. XLE is made from the highest quality polyester yarns with marine finish on both core and cover. The balanced core to cover construction insures that XLE will remain easy to handle and splice while offering maximum abrasion resistance. Color fast cover yarns are solution dyed Firebrite 2000 polyester available in red, green, blue and black. This strong, low stretch double braid is ideal for all running rigging applications on performance cruisers and racing boats.



Diameter		Net Weight/Reel		Ft./Reel	Average Tensile Strength	
Inch	mm	Lbs.	Kg.		Lbs.	Kg.
3/16"	5	6.36	2.88	600	830	376
1/4"	6	12.0	5.43	600	1,950	885
5/16"	8	20.4	9.24	600	3,500	1,589
3/8"	10	25.8	11.68	600	4,900	2,225
7/16"	11	36.0	16.3	600	6,200	2,815
1/2"	12	45.0	20.38	600	8,500	3,859
9/16"	14	60.6	27.45	600	10,500	4,767
5/8"	16	75.0	33.96	600	15,500	7,037

Features:

- High Strength
- Low Stretch
- Easily Spliced
- Exceptional Durability

Suggested Uses:

- Running Rigging



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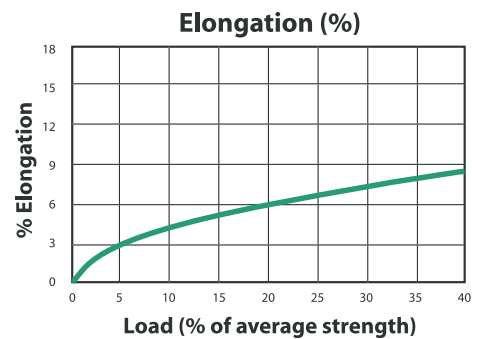
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XLE-Z FEEL



XLE-Z FEEL PERFORMER SERIES is an extra low elongation, 100% Polyester double braid like our standard XLE but with a cover constructed from DuPont's Type 77 Dacron, long staple, spun filament, yarn. XLE-Z Feel delivers higher strength performance than similar spun polyester braids while continuing to provide an excellent feel, wet or dry.



ELE-Z FEEL Specs			
Diameter	Metric	Average Tensile Strength	Part Codes
1/4"	6	1,450	24220
5/16"	8	2,965	24222
3/8"	10	4,180	24224
7/16"	11	6,025	24226
1/2"	12	8,500	24228
5/8"	16	13,900	24232

Features:

- High Strength
- Low Elongation
- Excellent Grip

Suggested Uses:

- Cruising Sheets
- Frequently Handled Control Lines



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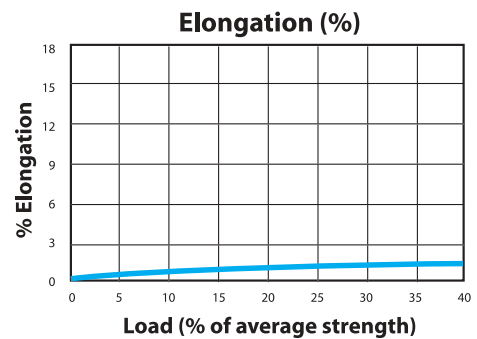
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POLYSPEC



POLYSPEC is a double braided rope constructed with a 100% polyester cover and a 100% Spectra core. It is designed for general marine, industrial, and commercial applications where extra low elongation and extremely high strength to weight ratios are required. This product often replaces wire of the same diameter. A single black tracer in the cover identifies Polyspec for use in industrial applications. Polyspec is also available for high performance sailing applications in red blue and green color codes with a gold fleck.



Size			Approx. Weight		Approx. Ave. Tensile Strength	
Dia. In	Dia. MM	Circ. Inch	Lbs./100 ft	Kg/100 M	Lbs.	Kg
1/4"	6	3/4"	2.3	3.4	4,500	2,043
5/16"	8	1"	3.5	5.2	7,500	3,405
3/8"	10	1 1/8"	4.0	6.0	9,800	4,449
7/16"	11	1 1/4"	6.1	9.1	11,700	5,312
1/2"	12	1 1/2"	8.0	11.9	15,500	7,037
9/16"	14	1 3/4"	10.0	14.9	22,000	9,988
5/8"	16	2"	12.5	18.6	27,000	12,258
3/4"	18	2 1/4"	16.0	23.8	35,000	15,890
7/8"	22	2 3/4"	24.0	35.7	50,000	22,700
1"	24	3"	30.5	45.4	57,000	25,878
1 1/8"	28	3 1/2"	37.0	55.1	72,900	33,097
1 1/4"	30	3 3/4"	42.5	63.3	81,000	36,774

Features:

- Specific Gravity of 1.20
- Extra Low Elongation
- High Strength to Weight Ratio

Suggested Uses:

- T&D Pulling Lines
- Winch Lines
- Halyards
- Sheets
- Control Lines



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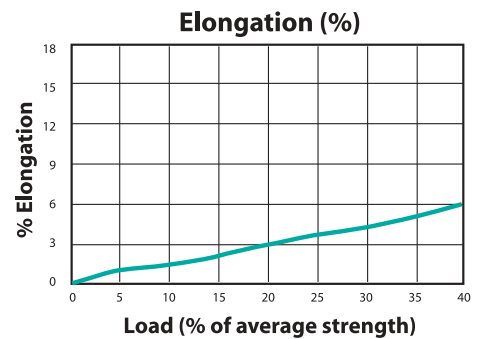
NOVABRAID™

PERFORMANCE BY DESIGN



OLETEC-12™

OLETEC-12™ is a hollow braided 12 strand rope using 100% polyolefin high tenacity co-polymer fiber. It is designed with single or two ply construction depending upon nominal size. Oletec 12 is designed for commercial and marine applications where an easily handled, high strength, floating rope is required. It has excellent abrasion resistance, will not mildew or rot, and is easily spliced.



Size			Approx. Weight		Approx. Ave. Tensile Strength	
Dia. In	Dia. MM	Circ. Inch	Lbs./100 f.	Kg/100 M	Lbs.	Kg
1/4"	6	3/4"	1.1	1.6	1,500	681
5/16"	8	1"	1.7	2.5	2,400	1,090
3/8"	10	1 1/8"	2.7	4.0	3,500	1,589
7/16"	11	1 1/4"	3.5	5.2	4,400	1,998
1/2"	12	1 1/2"	4.9	7.3	6,000	2,724
9/16"	14	1 3/4"	6.8	10.1	8,000	3,632
5/8"	16	2"	8.7	13.0	9,900	4,495
3/4"	18	2 1/4"	10.9	16.2	12,000	5,448
7/8"	22	2 3/4"	14.4	21.4	15,800	7,173
1"	24	3"	20.5	30.5	21,000	9,534
1 1/8"	28	3 1/2"	25	37.2	26,000	11,804
1 1/4"	30	3 3/4"	27.4	40.8	28,500	12,939
1 5/16"	32	4"	32	47.7	32,800	14,891
1 1/2"	36	4 1/2"	40	59.6	40,000	18,160
1 5/8"	40	5"	51	76.0	50,000	22,700
1 3/4"	44	5 1/2"	59	87.9	58,000	26,992
2"	48	6"	72	107.2	69,000	31,326

Features:

- Specific Gravity of 0.99
- Non-Rotating
- Torque Free
- Lightweight
- High Strength
- UV Stabilized
- No Water Absorption

Suggested Uses:

- General Marine
- Commercial Marine



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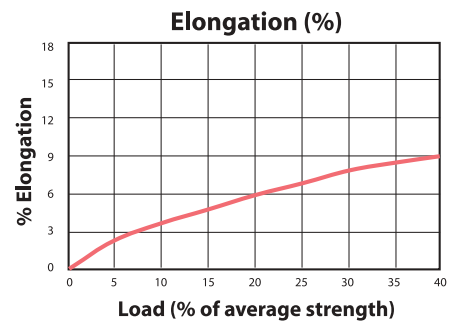


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BLENDETEC-12

BLENDETEC-12 is a hollow braided 12 strand polyester/polyolefin dual fiber rope. It is designed with single or two ply construction depending upon nominal size. The two yarns are blended in a ve-neering process to wrap the polyester around the olefin fiber. This design provides improved UV resistance and is 40% stronger (size for size) than three strand blended ropes.



Dia. In	Size		Approx. Weight		Approx. Ave. Tensile Strength	
	Dia. MM	Circ. Inch	Lbs./100 f.	Kg/100 M	Lbs.	Kg
1/4"	6	3/4"	1.4	2.1	1,900	863
5/16"	8	1"	2.2	3.3	2,700	1,226
3/8"	10	1 1/8"	3.6	5.4	3,900	1,771
7/16"	11	1 1/4"	5.0	7.4	4,500	2,043
1/2"	12	1 1/2"	6.8	10.1	6,500	2,951
9/16"	14	1 3/4"	8.0	11.9	9,000	4,086
5/8"	16	2"	10.8	16.1	11,000	4,994
3/4"	18	2 1/4"	15.5	23.1	14,800	6,719
7/8"	22	2 3/4"	20.2	30.1	22,500	10,215
1"	24	3"	25.1	37.4	26,000	11,804
1 1/8"	28	3 1/2"	34.0	50.6	34,000	15,436
1 1/4"	30	3 3/4"	41.0	61.1	39,000	17,706
1 5/16"	32	4"	46.4	69.1	44,800	20,339
1 1/2"	36	4 1/2"	57.5	85.7	55,800	25,333
1 5/8"	40	5"	72.0	107.2	66,800	30,327
1 3/4"	44	5 1/2"	88.0	131.1	78,000	35,412
2"	48	6"	104.0	154.9	98,000	44,492

Features:

- High Strength
- Low Elongation
- Abrasion Resistant
- Excellent Handling
- Easily Spliced

Suggested Uses:

- Mooring Lines
- Winch Lines



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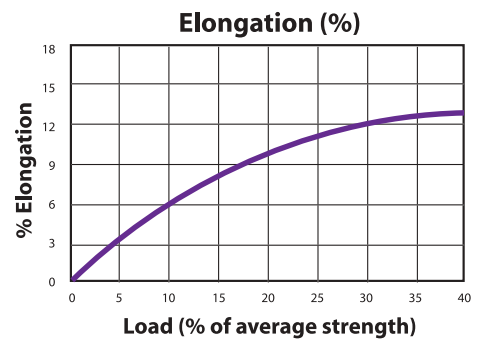


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NYTEC-12

NYTEC-12 is a hollow braided 12-strand rope using 100% nylon yarn. It is designed with single ply construction up to 1" nominal size and two ply in larger diameters. Available in solid white or solid black, it is fully spliceable and resistant to most chemicals.



Size			Approx. Weight		Approx. Ave. Tensile Strength	
Dia. In	Dia. MM	Circ. Inch	Lbs./100 ft	Kg/100 M	Lbs.	Kg
1/4"	6	3/4"	2.0	3.0	2,350	1,067
5/16"	8	1"	3.0	4.5	3,500	1,589
3/8"	10	1 1/8"	3.9	5.8	5,200	2,361
7/16"	11	1 1/4"	4.8	7.1	7,100	3,223
1/2"	12	1 1/2"	6.7	10.0	9,200	4,177
9/16"	14	1 3/4"	8.7	13.0	11,800	5,357
5/8"	16	2"	11.5	17.1	14,600	6,628
3/4"	18	2 1/4"	15.0	22.3	18,600	8,444
7/8"	22	2 3/4"	23.0	34.3	28,000	12,712
1"	24	3"	26.5	39.5	32,500	14,755
1 1/8"	28	3 1/2"	34.0	50.6	41,500	18,841
1 1/4"	30	3 3/4"	40.0	59.6	48,300	21,928
1 5/16"	32	4"	55.5	82.7	55,400	25,152
1 1/2"	36	4 1/2"	57.0	84.9	69,500	31,553
1 5/8"	40	5"	68.0	101.3	83,000	37,682
1 3/4"	44	5 1/2"	79.0	117.7	96,800	43,947
2"	48	6"	96.0	143.0	117,000	53,118

Features:

- Specific Gravity of 1.14
- Non-Rotating
- High Strength
- Controlled Elongation
- Easy Flaking or Coiling
- Chemical Resistant

Suggested Uses:

- Slings
- Mooring Lines
- Anchor Lines



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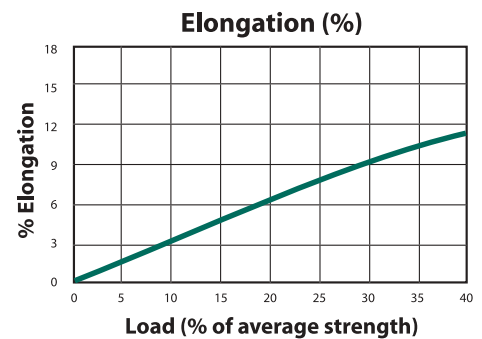


www.novabraid.com
1-800-565-4212



NYPRO

NYPRO is a double braided rope constructed with a 100% nylon cover and a 100% multifilament polypropylene core. It is designed for marine, industrial, and electric utility use where controlled elongation, abrasion resistance, and low weight are desired. Nypro is fully spliceable and easy to handle.



Size			Approx. Weight		Approx. Ave. Tensile Strength	
Dia. In	Dia. MM	Circ. Inch	Lbs./100 ft	Kg/100 M	Lbs.	Kg
1/4"	6	3/4"	1.5	2.3	2,190	994
5/16"	8	1"	2.4	3.6	3,100	1,407
3/8"	10	1 1/8"	3.4	5.1	4,000	1,816
7/16"	11	1 1/4"	4.5	6.7	5,500	2,497
1/2"	12	1 1/2"	5.9	8.8	7,250	3,292
9/16"	14	1 3/4"	8.2	12.2	10,000	4,540
5/8"	16	2"	10.2	15.2	12,700	5,766
3/4"	18	2 1/4"	13.2	19.7	16,000	7,264
7/8"	22	2 3/4"	19.7	29.3	23,800	10,805
1"	24	3"	25.0	37.2	28,200	12,803
1 1/8"	28	3 1/2"	33.3	49.6	38,000	17,252
1 1/4"	30	3 3/4"	37.0	55.1	43,500	19,749
1 5/16"	32	4"	39.0	58.1	49,250	22,360
1 1/2"	36	4 1/2"	53.0	78.9	61,300	27,830
1 5/8"	40	5"	63.0	93.8	74,300	33,732
1 3/4"	44	5 1/2"	73.0	108.7	92,400	41,950
2"	48	6"	95.4	142.1	106,000	48,124

Features:

- Specific Gravity of 1.01
- Controlled Elongation
- High Strength
- Abrasion Resistant
- Easy Handling
- Fully Spliceable

Suggested Uses:

- Dock Lines
- Anchor Lines
- Tie Down Lines



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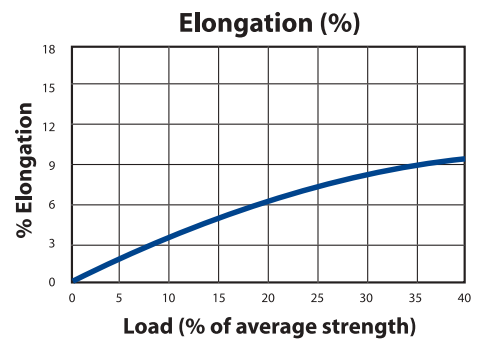


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POLYLON

POLYLON is a double braided rope constructed with a 100% polyester cover and a 100% nylon core. This rope was specifically designed for electric utilities but has a number of industrial and marine applications. The construction provides extremely high strength, very high energy absorption, and very good dielectric properties. A single blue/gold tracer in the cover identifies PolyLyon. Urethane coatings are available to maximize abrasion resistance and minimize water absorption.



Size			Approx. Weight		Approx. Avg. Tensile Strength	
Lia. In	Dia. MM	Circ. Inch	Lbs./100 f.	Kg/100 M	Lbs.	Kg
1/4"	6	3/4"	2.0	3.0	2,500	1,135
5/16"	8	1"	3.0	4.5	3,800	1,725
3/8"	10	1 1/8"	4.0	6.0	5,000	2,270
7/16"	11	1 1/4"	5.6	8.3	7,500	3,405
1/2"	12	1 1/2"	7.5	11.2	12,000	5,448
9/16"	14	1 3/4"	9.7	14.4	13,500	6,129
5/8"	16	2"	12.9	19.2	17,000	7,718
3/4"	18	2 1/4"	17.0	25.3	22,500	10,215
7/8"	22	2 3/4"	23.5	35.0	32,000	14,528
1"	24	3"	31.0	46.2	42,000	19,068
1 1/8"	28	3 1/2"	37.0	55.1	52,000	23,608
1 1/4"	30	3 3/4"	46.0	68.5	65,000	29,510
1 5/16"	32	4"	55.0	81.9	77,000	34,958
1 1/2"	36	4 1/2"	66.0	98.3	90,000	40,860
1 5/8"	40	5"	80.5	119.9	101,000	45,854
1 3/4"	44	5 1/2"	97.0	144.5	121,000	54,934
2"	48	6"	116.0	172.8	143,000	64,922

Features:

- Specific Gravity of 1.24
- High Energy Absorption
- Extremely High Strength
- Good Dielectric Properties
- Urethane Coated Cover Available

Suggested Uses:

- Rigging Lines
- Pulling Lines
- Lift Lines



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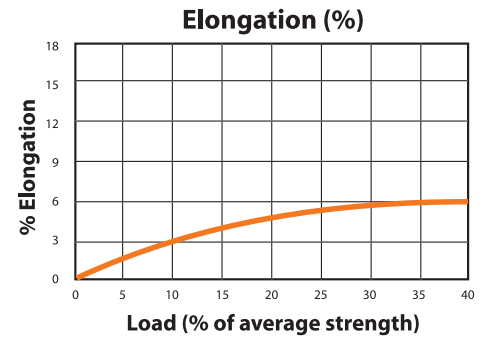


POLYTEC-12



POLYTEC-12 is a hollow braided 12-strand rope using 100% polyester yarn. It is designed with a single or two ply construction depending upon nominal size. Available in long continuous lengths, it was originally designed as a pulling rope for electric utilities but has many other marine and industrial applications. Polytec-12 comes standard with a urethane coating that offers color coding options and additional abrasion resistance.

Size			Approx. Weight		Approx. Ave. Tensile Strength	
Lia. In	Di a. MM	Circ. Inch	Lbs./100 f.	Kg/100 M	Lbs.	Kg
1/4"	6	3/4"	2.1	3.1	3,240	1,471
5/16"	8	1"	3.2	4.8	5,104	2,317
3/8"	10	1 1/8"	4.1	6.1	6,306	2,863
7/16"	11	1 1/4"	6.3	9.4	9,900	4,495
1/2"	12	1 1/2"	8.5	12.7	12,500	5,675
9/16"	14	1 3/4"	10.0	14.9	15,100	6,855
5/8"	16	2"	13.1	19.5	16,000	7,264
3/4"	18	2 1/4"	17.2	25.6	17,500	7,945
7/8"	22	2 3/4"	25.8	38.4	26,500	12,031
1"	24	3"	34.5	51.4	30,500	13,847
1 1/8"	28	3 1/2"	41.2	61.4	39,200	17,797
1 1/4"	30	3 3/4"	46.0	68.5	45,500	20,657
1 5/16"	32	4"	56.0	83.4	52,300	23,744
1 1/2"	36	4 1/2"	71.3	106.2	65,400	29,692
1 5/8"	40	5"	85.0	126.6	78,500	35,639
1 3/4"	44	5 1/2"	99.0	147.5	91,600	41,586
2"	48	6"	120.0	178.7	111,000	50,394



Features:

- Specific Gravity of 1.38
- Non-Rotating
- Torque Free
- High Strength
- Resists Kinking or Hocking
- Easily Spliced

Suggested Uses:

- Slings
- Distribution Lines
- Pulling Lines
- Storm Moorings



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NOVA SHOCK



NOVA SHOCK is our premium grade shock cord. Unlike hardware variety shock cord, Nova Shock is braided with color fast solution dyed polyester cover yarns for superior protection against abrasion and ultra-violet light. The core is comprised of parallel strands of round latex rubber yielding 85% to 100% elongation and recovery even after exposure to freezing conditions. Nova Shock is available in solid black, blue, red, green, yellow, and white up to 3/8" diameter. Larger sizes are available by special order.

NOVA SHOCK SPECS		
Diameter	Metric	Tensile
1/8"	3 mm	110
3/16"	5 mm	134
1/4"	6 mm	226
5/16"	8 mm	287
3/8"	10 mm	311

Features:

- Abrasion Resistant
- UV Stabilized Cover Yarns
- Continuous Length Reels – 95%
- Wood or Paper Reels
- Cut Lengths Available

Suggested Uses:

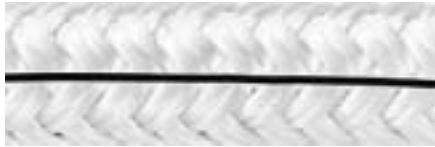
- Tie downs
- Sail stops
- Preventers
- Tarps & Awnings



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Purse Seine Leadline

PURSE SEINE LEADLINE is constructed with multiple strands of crimped lead alloy within a braided polyester sleeve. The composite core is then over braided with high tenacity, low elongation, white, polyester yarn to maximize tensile strength, flexibility, and abrasion resistance. Novabraid Purse Seine Leadline is non rotating, spliceable, and can be recognized by its black longitudinal hanging line. It is sold by the foot in custom lengths.



Product	Diameter	Average Tensile Strength		Stock Code	
		Lbs./ftm.	Lbs.		Kg.
2	1/2"		8000	3632	30121
3	9/16"		8000	3632	30119
4	3/4"		8000	3632	30123
5	13/16"		8000	3632	30125
6	7/8"		9000	4086	30129
8	1"		9000	4086	30131
9	1 1/8"		9000	4086	30133
10	1 1/4"		13000	5902	30135
12	1 5/16"		13000	5902	30137
14	1 1/2"		13000	5902	30139
16	1 9/16"		13000	5902	30141

Features:

- Flexibility
- Durability
- High Strength
- Consistent Quality

Suggested Uses:

- Weighted Line for Seine Nets



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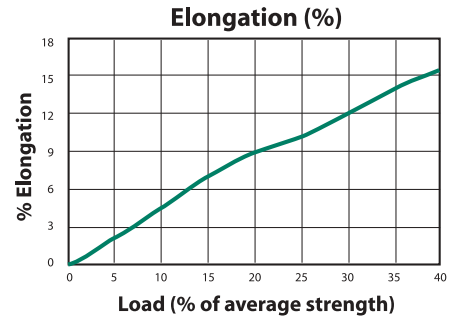
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POLYFOAM FLOATLINE



POLYFOAM FLOATLINE is constructed with a closed cell polyfoam core overbraided with UV stabilized alternating green and black strands of high tensile monofilament Polypropylene. Custom colors are available on request.



Diameter		Net Weight/Reel		Average Tensile Strength		Stock Code
In.	M.M.	Lbs./600'	Kg./600'	Lbs.	Kgs.	
3/8"	10	8.4	3.8	1465	665	40000
1/2"	12	11.4	5.2	1819	825	40002
5/8"	16	15	6.8	2204	1000	40004
3/4"	18	19.2	8.7	2509	1138	40006
1"	24	23.4	10.6	2860	1300	40010

Features:

- Flexible
- Non-Rotating
- Abrasion Resistant
- Superior Boyancy
- Specific Gravity .91

Suggested Uses:

- Commercial Fishing Nets
- Swimming Lane and Water Hazard



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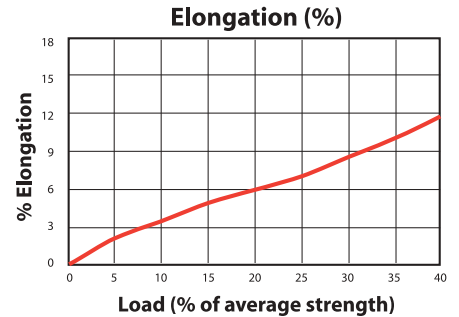


오성산업



NORPACIFIC GILLNET CORKLINE HIGH TENACITY

NORPACIFIC HIGH TENACITY GILLNET CORKLINE is constructed with UV stabilized orange polypropylene and white spun polyester braided cover over a 100% high tenacity polyester parallel strand core. The orange and white cover features a black longitudinal net hanging line. NorPacific HT is available in soft, medium, and firm lay.



Product	Net Weight / Reel		Line Diameter	Ft./Reel	Average Strength	Skid		Stock
	Lbs	Kg				Reels	Gwt Lbs	
lb/55ftm					Lbs			Code
Soft Lay								
15	15	7	3/8"	330	3300	36	698	40044
19	19	9	7/16"	330	4300	36	842	40046
24	24	11	1/2"	330	7200	18	572	40048
Med Lay								
15	15	7	3/8"	330	3300	36	698	40052
19	19	9	7/16"	330	4300	36	842	40054
24	24	11	1/2"	330	7200	18	572	40056
Firm Lay								
15	15	7	3/8"	330	3300	36	698	40060
19	19	9	7/16"	330	4300	36	842	40062
24	24	11	1/2"	330	7200	18	572	40064

Features:

- Specific Gravity 1.26
- Excellent Knot Grippage
- Non - Rotating
- High Strength
- Low elongation

Suggested Uses:

- Net Component



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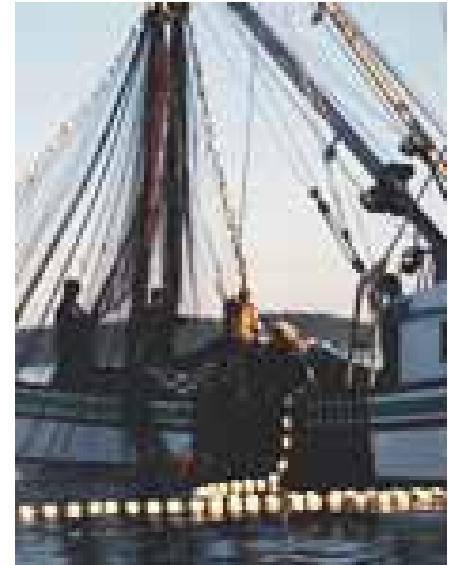


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DURA FLEX™

DURA FLEX™ gillnet leadline is designed specifically for the unique demands of the North Atlantic fishery. It is constructed with a crimped lead alloy core extruded over polyester filament. Parallel lead strands are used in sizes from #150 and up. The composite core is over braided with a sleeve of monofilament polypropylene and high tenacity polyester yarn. Except for #27 and #33, Duraflex nominal sizes are delineated in pounds per 100 fathoms. Duraflex can be identified by its alternating green, black, and white cover yarns.



Size	Net Weight / Reel		Line Diameter	FL/Reel	Average Strength	Spool		Stock
#	Lbs	Kg			Lbs.	Faels	Gwt Lbs	Code
20	20	9	3/16"	600	800	48	1,200	30000
20	40	18	3/16"	1200	800	36	1,624	30093
30	30	14	1/4"	600	900	36	1,274	30004
30	60	27	1/4"	1200	900	24	1,562	30094
40	40	18	9/32"	600	1300	36	1,562	30008
40	80	36	9/32"	1200	1300	24	2,210	30146
50	50	23	5/16"	600	1700	24	1,322	30010
27	81	37	5/16"	900	1700	24	2,114	30002
33	100	45	3/8"	900	2000	18	1,904	30006
65	65	29	3/8"	600	2000	24	1,682	30012
75	75	34	13/32"	600	2100	24	1,922	30014
85	85	38	13/32"	600	2100	24	2,162	30016
95	95	43	13/32"	600	2100	24	2,402	30020
100	100	45	13/32"	600	2100	24	2,522	30022
110	110	50	7/16"	600	2300	24	2,762	30024
120	120	54	7/16"	600	2300	12	1,430	30026
140	140	63	15/32"	600	2300	12	1,790	30028
1501	150	68	1/2"	600	2400	12	1,910	30030
75	175	79	17/32"	600	2500	12	2,210	30032
200	200	91	9/16"	600	2600	12	2,546	30034

Larger sizes available in custom lengths.

Features:

- Abrasion Resistant
- Low Stretch
- Non-Rotating
- Flexible

Suggested Uses:

- Commercial Fishing Nets
- Sports Nets



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TRAPCORD



TRAP CORD is specifically designed for the demands of the lobster and crab fishery. Used for door closures and other components, Novabraid Trap Cord, is available in two cover styles. Our standard Polyester cover is white with black and teal markers. Multifilament polypropylene covers are also available in a variety of bright colors and camo. Stock MFP colors are orange with black markers and black with orange markers. Both cover styles are braided over our premium round white latex core strands yielding 85% to 100% stretch even when subjected to freezing conditions. Novabraid Trap Cord is normally shipped on cardboard reels but is available in custom put ups or cut lengths.

Diameter		Net Weight/Reel		Ft./Reel	Stock Code			
Inch	mm	Lbs.	Kg.		White w/ B&T Fleck	Black w/ Orange Fleck	Orange w/ Black Fleck	Camo
1/8"	3	3.0	1.36	500	45000			45097
3/16"	4	6.56	2.97	500	45002			45093
1/4"	6	12.86	5.82	500	45004	45077	45078	45095
5/16"	8	18.11	8.2	500	45006	45079	45080	45099
3/8"	10	13.4	6.07	250	45012			45103
1/2"	12	19.5	8.83	250	45013			
5/8"	16	21.0	9.51	150	46034			
3/4"	18	34.5	15.63	150	46040			

Features:

- Premium Latex
- Uniform Performance
- Continuous Length Reels

Suggested Uses:

- Trap Components
- Industrial Tie Downs
- Hunting & Camping



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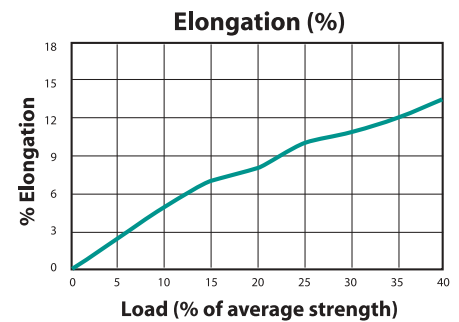


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HERRING CORKLINE

Novabraid **HERRING CORKLINE** is a strong, light weight, floating rope constructed with a parallel stranded core and a braided cover of 100% UV stabilized mono-filament polypropylene. It is easily identified by its white cover with teal and blue markers.



Diameter	Net Weight/Reel		Ft./Reel	Average Tensile Strength	Stock Code
	Lbs.	Kg.		Lbs.	
3/16"	12	5.4	1200	611	40190
1/4"	17	7.7	1200	1,074	40082
5/16"	24	10.9	1200	1,691	40084
3/8"	38	17.2	1200	2,002	40086
1/2"	60	27.2	1200	3,162	40088
5/8"	116	52.5	1200	4,182	40090
3/4"	150	67.9	1200	5,885	40092

Features:

- Non-rotating
- Torque Free
- UV Resistant
- Specific Gravity .99

Suggested Uses:

- Head ropes



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