



Robline

Yachting Ropes and Kite Lines

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Country Contacts

Good to know

Three symbols explain the availability of our products:

- on stock
- ◐ ask your customer service for current availability
- as long as stock lasts / will not be restocked



With our label Robline Responsible, we set a visible sign and identify all sustainably produced ropes in our product range.



Robline commits to sustainability

We at Robline live for water sports!

And this is why we strive to protect the limited resources of our oceans and lakes. Our goal is to reduce our company's global footprint in the long term – through recycling as well as by reducing and optimizing the use of petroleum-based materials. Therefore, we have defined the following goals for the decade until 2030:

- ▶ to provide opportunities to recycle ropes
- ▶ to offer climate-neutral products
- ▶ to reggranulate plastic reels in-house
- ▶ to rely on sustainable packaging solutions

Robline Responsible

Anybody who, like Robline, mixes it at the top with the elite has a responsibility towards society and the environment. With Robline ropes, you may rest assured that we will make our contribution together.

Reels made of PP

With our in-house regranulation machines, we are able to recycle used reels made entirely of Polypropylene, on which most of our products are delivered. We reuse the recycled material in-house for our strapping products. Thus, we reclaim our waste, regranulate it, and use it to make new products, setting an example in our industry – for our future!



Packaging - less is more

Plastic bags and cardboard labels are things of the past as far as our ready-made products are concerned. From now on, these products come with plain cardboard strapping and a Polypropylene cord for hanging them up in the store. This reduces not only the amount of generated waste, but also the delivery weight, which further contributes to an improved CO₂ footprint.

Innovative product made of recycled material

Rio Green: With a core made of recycled Polyester, this mooring and anchor line is the sustainable version of “Rio”. Its green identification stripe symbolizes its low global footprint. Apart from that, **Rio Green** features an elegant black color design.

For more info see
page 27 (Rio Green)
and page 16 (Sirius Green)

With the same sentiment when introducing **Rio Green** - to make water sports more sustainable - Robline now also offers a more environmentally conscious version of one of our most important products.

Sirius Green follows the same concept as our **Sirius 500** - low stretch, high stability, but with a core made of recycled Polyester. Its construction has been adopted to the needs of the recycled Polyester fiber.



Rio Green

Our Partners

German Sailing League



Mackay Boats



North German Regatta Association



Royal Swedish Yacht Club



Austrian Sailing Federation



Swedish Sailing Federation



Union Yachtclub Attersee



Association Sailor House at the Wannsee



Norwegian Sailing Federation



Star Sailors League Goldcup



Yachtclub Podersdorf



Chiemsee Yachtclub



Württemberg Yachtclub



Star Sailors League



NTG - Norges Toppidrettsgymnas



Grand Prix

The Grand Prix product line from Robline consists of ropes tested and optimized in race conditions. These constructions were successfully installed on RC 44, M32, GC32, Club Swan 50, and other Grand Prix yachts. They come in diameters from 7.5 mm on up. Covers made of 100 % PBO, and are perfectly suited as Gennaker sheets. The highest performing among those lines feature breaking loads of up to 45 tons and are used as Genoa sheets for Maxi yachts.

We use three different types of core, each surrounded by braided covers optimized for the respective diameters and types of use.

STS – Stronger than Steel® Technology

Thanks to our one-of-a-kind STS – Stronger than Steel® Technology, we are able to produce ropes featuring exceptionally low stretch for the required diameters. This allows Grand Prix sailors to choose small diameters, which results in low windage and top weight. Even so, sailors still get better responsiveness and optimum implementation of the trim.

More Info

Get more information on the Grand Prix exclusive assortment on our website, or request a special Info Folder!





Performance

Admiral PRO



An extra low stretch high-performance rope with a heat set Dyneema® core. Admiral PRO has high abrasion resistance and a high holding power in clutches thanks to its Polyester/Technora® cover. It is perfect where close to zero stretch is required, especially if you do not have a halyard lock and want to experience the same consistent set level and Luff-stretch as if you had one. Best used as a Genua halyard, and Main halyard, among others.

Ø mm	Length m	BL daN	Weight g/m	Color/Item no.				
				white-grey	neonyellow-grey	black-grey	pink-grey	orange-grey
8	200	5000	45	● 7154483	● 7154484	● 7154485	● 7150908	● 7150906
10	200	8200	72	● 7154480	● 7154481	● 7154482	● 7150911	● 7150909
12	170	13900	101	● 7154488	● 7154487	● 7154486	● 7150905	● 7150903
14	200	16100	140	● 7154831	● 7154832	● 7154834	● 7154833	-

Cover: Polyester/Technora® Core: Ocean STS®



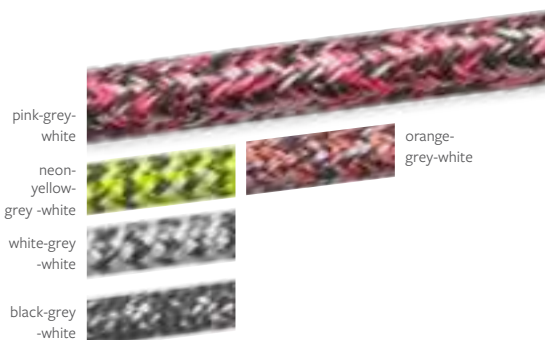
Admiral PRO Plus



An extra low stretch high-performance rope with a heat set Dyneema® core. Its Polyester/Technora®/Robtec cover offers high abrasion resistance and a bit more forgivingness if there are super sharp new winch surfaces or ceramic winches onboard. Generally, this is the right product for any application where close to zero stretch is required, as well as on aggressive winch drums and areas where you experience a bit more chafe than usual. It is ideal for Genua, Gennaker, Main sheets and halyards.

Ø mm	Length m	BL daN	Weight g/m	Color/Item no.				
				white-grey -white	neonyellow-grey -white	black-grey -white	pink-grey-white	orange-grey-white
8	200	5000	45	● 7154497	● 7154496	● 7154495	● 7153948	● 7153950
10	200	8200	72	● 7154494	● 7154493	● 7154492	● 7153951	● 7153953
12	170	13900	101	● 7154506	● 7154507	● 7154508	● 7153945	● 7153947
14	200	16100	132	● 7154835	● 7154836	● 7154838	● 7154837	-

Cover: Polyester/Technora®/Robtec Core: Ocean STS®



Admiral 10000



A balanced Polyester / Technora® cover increases grip and the rope's heat resistance. Admiral 10000 serves as a universal product for sheets and halyards on high-performance yachts, especially when the winches are used, thus offering "normal" grip levels.

Ø mm	Length m	BL daN	Weight g/m	Color/Item no.			
				blue-grey	neongreen-grey	neonorange-grey	black-grey
8	200	3800	43	● 7150285	● 7150286	● 7150287	● 7154510
10	200	5800	62	● 7150288	● 7150289	● 7150290	● 7154509
12	170	8000	90	● 7150248	● 7150283	● 7150284	● 7154511
14	200	10500	123	● 7154842	● 7154839	● 7154841	● 7154840

Cover: Polyester/Technora® Core: Dyneema®



Admiral 10000 Plus



Admiral 10000 Plus is a Dyneema®-based rope with low stretch and a specifically developed Polyester/Technora®/Robtec cover for easy splicing and tapering. Use it as sheets and halyards on high-performance yachts where winches offer very abrasive surfaces, like ceramic or brand-new performance winches. This rope offers the best control for smooth operation.

Ø mm	Length m	BL daN	Weight g/m	Color/Item no.			
				blue-grey	neongreen-grey	neonorange-grey	black-grey
8	200	3800	43	● 7153991	● 7153992	● 7153993	● 7154512
10	200	5800	62	● 7153994	● 7153995	● 7153996	● 7154513
12	170	8000	90	● 7153997	● 7153998	● 7153999	● 7154514
14	200	10500	123	● 7154846	● 7154843	● 7154845	● 7154844

Cover: Polyester/Technora®/Robtec Core: Dyneema®



Admiral 7000

Admiral 7000 offers exceptional durability and the fantastic performance of a high-performance 12-strand Dyneema® core covered by 32-plaited Polyester. It works best as halyards or sheets, especially when you expect low stretch and a low tendency to kink.

Ø	Length	BL	Weight	Color/Item no.					
				white-red	white-blue	black-neonyellow	black-white	black-neonorange	silver
6	200	2300	25	● 7153518	● 7153521	● 7150693	● 7150688	○ 7153881	● 7153520
8	200	3900	42	● 7153523	● 7153524	● 7150694	● 7150689	○ 7153883	● 7153526
10	200	5850	65	● 7153528	● 7153529	● 7150695	● 7150690	○ 7153884	● 7153531
12	150	8100	89	● 7153532	● 7153533	● 7150696	● 7150691	○ 7153885	● 7153535
14	100	10500	120	○ 7153537	○ 7153538	○ 7150697	○ 7150692	○ 7153882	○ 7153540

Cover: Polyester Core: Dyneema®

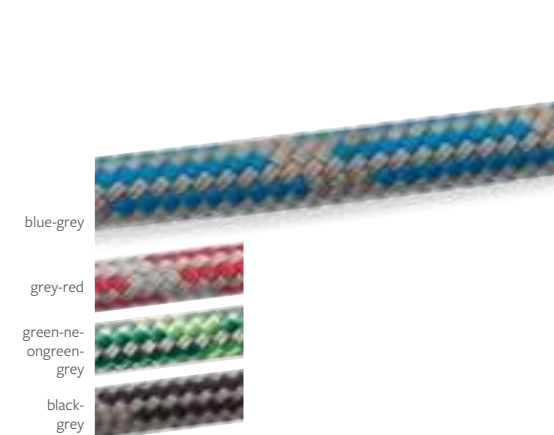


Admiral 5000

Admiral 5000 has a 24-plaited Polyester cover that offers durability and easy splicing and taping. This in combination with the performance of its 12-strand Dyneema® core creates a universal product for performance-oriented yachts. It works ideally as any halyard or sheet where you expect low stretch and good splicability.

Ø	Length	BL	Weight	Color/Item no.			
				grey-red	green-neongreen-grey	black-grey	blue-grey
6	200	2200	25	● 7150713	● 7153405	● 7153415	● 7153614
8	200	3800	43	● 7150714	● 7153406	● 7153416	● 7153615
10	200	5800	62	● 7150715	● 7153407	● 7153417	● 7153616
12	150	8000	90	● 7150716	● 7153408	● 7153418	● 7153617
14	100	10500	124	○ 7150717	○ 7153409	○ 7153419	○ 7153618

Cover: Polyester Core: Dyneema®

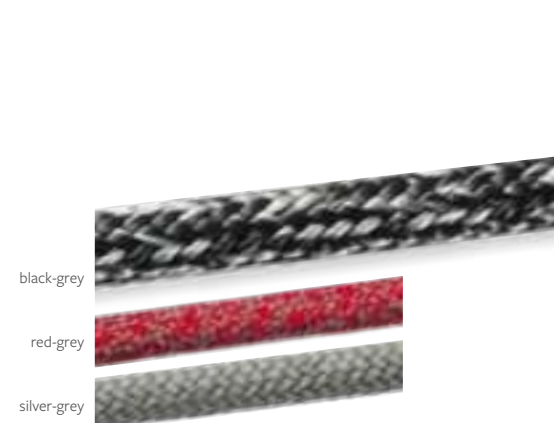


Admiral 3000

Admiral 3000 combines a high grip Taslan / Polyester cover with a low stretch Robtec hybrid core resulting in a very reasonable sheet with low stretch. It can be used as a Jib sheet, Mainsheet, or Spinnaker / Gennaker sheet thus works best where low stretch and good abrasion characteristics are needed. It is ideal for performance Yachts.

Ø	Length	BL	Weight	Color/Item no.		
				red-grey	black-grey	silver-grey
6	200	1600	25	○ 7153420	○ 7153426	○ 7153432
8	200	2800	39	○ 7153421	○ 7153427	○ 7153433
10	200	4200	66	○ 7153422	○ 7153428	○ 7153434
12	150	5700	85	○ 7153423	○ 7153429	○ 7153435
14	100	7400	119	○ 7153424	○ 7153430	○ 7153436
16	100	9200	153	○ 7153425	○ 7153431	○ 7153437

Cover: Polyester/Taslan Core: Robtec/ XLF



Cross
Over

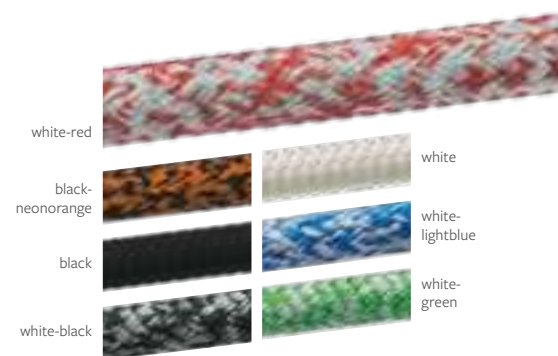
Globe Pro

The 12-strand Robtec core is fully coated and may be stripped and tapered to any needs. The variety of colors of the 24-carrier cover helps to keep the yacht sorted and tidy. Globe Pro is a versatile solution for any application on.

Ø	Length	BL	Weight	Color/Item no.			
mm	m	daN	g/m	white	black	black- neonorange	white-red
6	200	2000	25	● 7151830	● 7155895	● 7155896	● 7155897
8	200	3400	43	● 7151835	● 7155901	● 7155902	● 7155903
10	200	5200	62	● 7151914	● 7155907	● 7155908	● 7155909
12	150	7200	90	● 7151926	● 7155913	● 7155914	● 7155915
14	200	9400	124	● 7151944	● 7155919	● 7155920	● 7155921
16	150	16500	174	● 7151818	● 7155925	● 7155926	● 7155927

Ø	Length	BL	Weight	Color/Item no.		
mm	m	daN	g/m	white-green	white-black	white-lightblue
6	200	2000	25	● 7155899	● 7155900	● 7155898
8	200	3400	43	● 7155905	● 7155906	● 7155904
10	200	5200	62	● 7155911	● 7155912	● 7155910
12	150	7200	90	● 7155917	● 7155918	● 7155916
14	200	9400	124	● 7155923	● 7155924	● 7155922
16	150	16500	174	● 7155929	● 7155930	● 7155928

Cover: Polyester **Core:** Robtec



Single Braids



Ocean STS®

Robline employs STS – Stronger than Steel® cores for high-performance applications, e.g., for cores of backstays and halyards used on race yachts such as TP 52, and RC 44. Developed by the experts at Robline, the special heat stretch process, which includes a defined cool-down phase during which the rope's structure is defined, makes it possible to achieve an enormous increase in breaking strength coupled with minimal elongation. Ocean STS® should be used wherever extreme demands need to be met.

Ø mm	BL daN	Weight g/m	Color/Item no.
			Ocean STS® (Dyneema®)
			Robtec STS® (HMPE)
1.8	500	2	-
2	620	3	7152775
3	1450	7	7154178
3.5	2310	11	7155494
4	2555	11	7155495
5	4400	21	7153728
6	5340	25	7152799
7	7400	37	7153729
8	9430	47	7152800
9	11700	60	7155496
10	13400	65	7152801
11	16100	73	7155497
12	18500	101	7152802
14	26000	138	7152803
15	30000	146	7155492
16	33300	176	7152804
18	39000	219	7152805
20	46100	263	7152806
22	53000	300	7152807
24	66000	360	7152808

Material: Dyneema® or Robtec with STS® Technology

grey



Ocean 7000

This line is made of Dyneema® SK99 high-performance fibers and is ideally suited for all applications involving high breaking loads and that require a product that is easy to splice. Its typical field of use is where an enhancement of the properties of Ocean 3000 is needed.

Ø mm	Length m	BL daN	Weight g/m	Color/Item no.
2	200	600	3	7152853
3	200	1200	6	7152854
4	200	2000	10	7152855
5	200	2900	14	7152856
6	200	4000	21	7152857

Material: Dyneema® SK99

grey



Ocean 3000



This single braid based on Dyneema® is preset and coated for highest performance. The lay length is optimized for low constructional stretch and good splicability. Ocean 3000 can be used in a wide range of applications in the yacht's control systems.

Ø mm	Length m	BL daN	Weight g/m	Color/Item no.
grey				
2	200	400	2	● 7153306
2.5	200	500	4	● 7153310
3	200	800	5	● 7153314
4	200	1600	8	● 7153318
5	200	2300	11	● 7153322
6	200	3200	17	● 7153326
8	200	4500	28	● 7153330
10	150	7100	42	● 7153334
12	100	9500	54	● 7153338

Material: Dyneema®



Ocean All Color



The colors of these single braids remain colored. Minimal fading and the proven characteristics of our Ocean 3000 make Ocean All Colors ideal for single braid applications. Due to the color options, it is possible to install it together with other single braids in the yacht's control systems.

Ø mm	Length m	BL daN	Weight g/m	Color/Item no.
all black				
2	200	400	2	● 7153962
2.5	200	500	4	● 7154123
3	200	800	5	● 7153963
4	200	1600	8	● 7154125
5	200	2300	11	● 7153961
6	200	3200	17	● 7154489
8	200	4500	28	● 7154813
10	200	7100	42	● 7154953
all red				
2	200	400	2	● 7156020
2.5	200	500	4	● 7156021
3	200	800	5	● 7156022
4	200	1600	8	● 7156023
5	200	2300	11	● 7156024
6	200	3200	17	● 7156025
8	200	4500	28	● 7156026
10	200	7100	42	● 7156019
all blue				
2	200	400	2	● 7156028
2.5	200	500	4	● 7156029
3	200	800	5	● 7156030
4	200	1600	8	● 7156031
5	200	2300	11	● 7156032
6	200	3200	17	● 7156033
8	200	4500	28	● 7156034
10	200	7100	42	● 7156027

Material: Robtec



Ocean STAT20 XG



Dyneema® DM20 is the first high-tech fiber with "zero creep". This makes this fiber and products made of it ideal for all applications where a defined length is to be maintained under constant loading. The coating was optimized especially for maximum UV protection.

Ø mm	Length m	BL daN	Weight g/m	Color/Item no.
grey				
2	100	400	2	● 7151576
3	100	800	5	● 7150477
4	100	1600	8	● 7150478
5	100	2300	11	● 7150479
6	100	3200	17	● 7150480

Material: DM20





First 36

– fully equipped with
cordage from Robline.

Cruising

Sirius XTS

Sirius XTS has been specially developed for the commonly used Spinlock® XTS clutch and aims to improve the holding power without slipping earlier than desired. It features a Polyester/Technora®/Robtec cover something you would expect on a Grand Prix product. However, exactly this feature gives that rope unique characteristics:

- ▶ Sharp and aggressive winch drums will not harm Sirius XTS.
- ▶ The hybrid fiber core based on Robtec fibers minimizes stretch.

Sirius XTS excels as halyards on relatively heavy cruising and performance cruising yachts where high loads on the halyards often make them slip at peak loads (i.e. hitting a wave).

Ø	Length	BL	Weight	Color/Item no.				
				blue-grey-white	lime-grey-white	neonorange-grey-white	red-grey-white	white-grey-white
mm	m	daN	g/m					
6	200	1340	27	● 7153759	● 7153760	○ 7153761	● 7153758	● 7154538
8	200	1500	45	● 7153763	● 7153764	○ 7153765	● 7153762	● 7154539
10	200	2900	76	● 7153767	● 7153768	○ 7153769	● 7153766	● 7154540
12	150	3500	96	● 7153771	● 7153772	○ 7153773	● 7153770	● 7154537

Cover: Polyester/Technora®/Robtec Core: Robtec/XLF

Sirius 1000

This rope closes the performance gap between the high-tech performance and the cruising products in our range. However, it also combines the advantages of performance range products with a price/performance ratio known only from Polyester products. Sirius 1000 achieves optimal elongation values at the typical working loads that ropes are exposed to on performance cruising yachts. It is ideal for halyards and sheets.

Ø	Length	BL	Weight	Color/Item no.		
				red	navy	green
mm	m	daN	g/m			
6	200	1090	27	○ 7150882	○ 7150881	○ 7150880
8	200	1500	45	● 7150528	● 7150527	● 7150526
10	200	2900	59	● 7150532	● 7150531	● 7150530
12	150	3500	96	● 7150524	● 7150523	● 7150522

Cover: Polyester Core: Robtec/XLF

Sirius Grip

Sirius Grip with its long-lasting 32-carrier cover made from specially treated grip fibers combines a pleasant-to-touch cover with the versatility of the Sirius product range. Due to the good cover stability, it is possible to use it as well on boats below 33 feet. Sirius Grip is the perfect sheet on smaller yachts, easy to operate by hand and still stable enough to be occasionally used on small winches.

Ø	Length	BL	Weight	Color/Item no.			
				blue-white	black-white	red-white	silver-white
mm	m	daN	g/m				
8	200	1500	49	● 7154587	● 7154502	● 7154503	● 7155544
10	200	2300	71	● 7154588	● 7154504	● 7154505	● 7155545
12	150	3000	103	● 7154586	● 7154498	● 7154499	● 7155546
14	100	4600	140	● 7154590	● 7154589	● 7154591	● 7155543

Cover: Polyester/Polyester soft Core: Polyester

Cross Over



Cross Over



Shot Sheet Ecoute



Cross
Over

Sirius 500

Sirius 500 is a 32-carrier Polyester double braid, specially braided to increase grip on the winch and in the hand. The construction offers unparalleled performance for a Polyester rope: It is the jack-of-all-trades as Sirius 500 may be used in all applications onboard a cruising or performance cruising yacht.

Ø mm	Length m	BL daN	Weight g/m	Color/Item no.						
				silver-red	silver-blue	silver-green	silver-black	black	silver	red
4	200	550	12	● 7153438	● 7153445	● 7153452	● 7153459	-	-	-
5	200	850	20	● 7153439	● 7153446	● 7153453	● 7153460	-	-	-
6	200	1150	27	● 7153440	● 7153447	● 7153454	● 7153461	● 7155881	● 7155880	● 7155879
8	200	1800	49	● 7153441	● 7153448	● 7153455	● 7153462	● 7155884	● 7155882	● 7155883
10	200	2800	71	● 7153442	● 7153449	● 7153456	● 7153463	● 7155887	● 7155885	● 7155886
12	150	3800	103	● 7153443	● 7153450	● 7153457	● 7153464	● 7155890	● 7155888	● 7155889
14	100	5000	140	● 7153444	● 7153451	● 7153458	● 7153465	-	-	-
16	150	7300	185	● 7153917	● 7153918	● 7153919	● 7153920	-	-	-
18	100	9100	227	● 7153923	● 7153924	● 7153925	● 7153926	-	-	-
20	100	10300	285	● 7153929	● 7153930	● 7153931	● 7153932	-	-	-

Cover: Polyester Core: Polyester



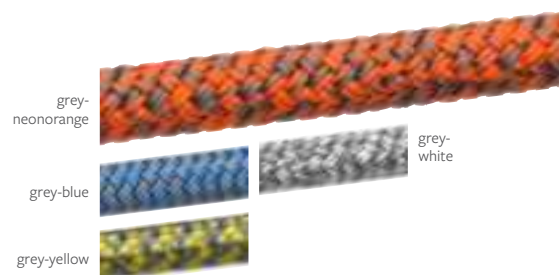
Sirius Green



This 24-carrier Polyester double braid can be the sustainable alternative to our Sirius 500 onboard. Its core is made of 100 % recycled Polyester. Low stretch and high stability paired. Lower stretch and high stability paired with environmentally conscious manufacturing make it the best choice for all cruising sailors who want to make water sports more sustainable. The green identification thread underlines its responsible concept.

Ø mm	Length m	BL daN	Weight g/m	Color/Item no.			
				grey-blue	grey-neonorange	grey-yellow	grey-white
8	200	1620	56	● 7155945	● 7155943	● 7155942	● 7155946
10	200	2520	71	● 7155947	● 7155950	● 7155952	● 7155948
12	150	3420	103	● 7155953	● 7155956	● 7155958	● 7155954

Cover: Polyester Core: Recycled Polyester



Sirius 300

Cross
Over

Choose Sirius 300, when looking for a long-lasting, round, and firm Polyester rope with a great price/performance ratio. The classic timeless look and the color options offer a wide range of use on all cruising yachts. High twist levels provide high resistance against chafes, yet the rope is handy and flexible. This versatile rope is ideal as a Halyard, Sheet, or Trim line.

Ø mm	Length m	BL daN	Weight g/m	Color/Item no.			
				white-red	white-navy	white-green	white
4	200	550	12	● 7150579	● 7150582	● 7150581	● 7151582
5	200	850	20	● 7150589	● 7150591	● 7150590	● 7151585
6	200	1150	27	● 7150597	● 7150599	● 7150598	● 7151577
8	200	1800	49	● 7150617	● 7150619	● 7150618	● 7151578
10	200	2800	71	● 7150633	● 7150636	● 7150634	● 7151579
12	150	3800	103	● 7150655	● 7150658	● 7150656	● 7151580
14	100	5000	140	● 7150580	● 7150583	● 7150584	● 7151581

Cover: Polyester Core: Polyester



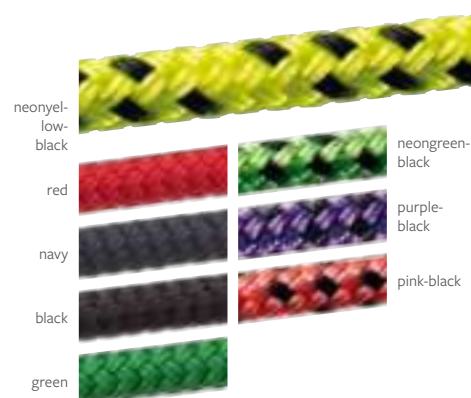
Trimm
Trim
TrimCross
Over

Orion 500

A line in modern, fresh colors and many diameters. It is easy to splice thanks to its balanced core-cover-fiber content and is suited for various uses aboard any yacht. Orion 500 is ideal as a Flagg line or as a multipurpose sheet and halyard where Polyester fiber capabilities are sufficient. A stable double-braid Polyester construction helps its performance in clutches and on self-tailing winches.

Ø	Length	BL	Weight	Color/Item no.									
mm	m	daN	g/m	red	navy	black	green	neon-yellow-black	neongreen-black	purple-black	pink-black		
2	250	70	3	● 7182059	● 7182058	● 7182060	● 7182057	● 7158100	● 7158101	● 7158102	● 7158103		
3	200	150	6	● 7182063	● 7182062	● 7182064	● 7182061	● 7158104	● 7158105	● 7158106	● 7158107		
4	125	400	12	● 7182067	● 7182066	● 7182068	● 7182065	● 7158108	● 7158109	● 7158110	● 7158111		
5	100	600	19	● 7182071	● 7182070	● 7182072	● 7182069	● 7158112	● 7158113	● 7158114	● 7158115		
6	100	800	23	● 7182075	● 7182074	● 7182076	● 7182073	● 7153279	● 7153289	● 7153293	● 7153297		
8	200	1400	41	● 7182079	● 7182078	● 7182080	● 7182077	● 7153280	● 7153290	● 7153294	● 7153298		
10	200	2000	70	● 7182083	● 7182082	● 7182084	● 7182081	● 7153287	● 7153291	● 7153295	● 7153299		
12	150	2500	89	● 7182087	● 7182086	● 7182088	● 7182085	● 7153288	● 7153292	● 7153296	● 7153300		

Cover: Polyester Core: Polyester



Orion 300

Orion 300 is a versatile rope in a traditional design. Its high UV resistance, longevity, and great ease of handling make Orion 300 a benchmark for many cruising applications. It is ideal for any purpose onboard a modern cruising yacht. The stable double braid Polyester construction helps its performance in clutches and on self-tailing winches.

Ø	Length	BL	Weight	Color/Item no.				
mm	m	daN	g/m	white-red	white-blue	white-green	white	white-black
4	200	400	12	● 7182021	● 7182018	● 7182020	● 7182017	● 7182022
5	200	600	19	● 7182027	● 7182024	● 7182026	● 7182023	● 7182028
6	200	800	24	● 7182033	● 7182030	● 7182032	● 7182029	● 7182034
8	200	1400	42	● 7182039	● 7182036	● 7182038	● 7182035	● 7182040
10	200	2000	70	● 7182045	● 7182042	● 7182044	● 7182041	● 7182046
12	150	2500	89	● 7182051	● 7182048	● 7182050	● 7182047	● 7182052
14	100	3800	120	● 7182056	● 7182054	● 7182055	● 7182053	-

Cover: Polyester Core: Polyester



Neptun 500

Neptun 500 is a soft and very easy-to-touch all-round rope suitable for small and medium cruising yachts. Diameters from 6 to 14 mm plus a classic design and a UV-stabilized cover make the rope a practical addition onboard. It is ideal for sheets and controls with limited abrasion and relatively low loads.

Ø	Length	BL	Weight	Color/Item no.				
mm	m	daN	g/m	black	white	navy-blue	red	green
6	200	700	24	● 7153481	● 7150664	● 7150662	● 7150663	● 7155858
8	200	1200	40	● 7153482	● 7150667	● 7150665	● 7150666	● 7155859
10	200	1800	62	● 7153483	● 7150669	● 7150668	● 7150670	● 7155860
12	150	2500	91	● 7153484	● 7150673	● 7150671	● 7150672	● 7155861
14	100	3400	124	● 7153485	● 7150676	● 7150674	● 7150675	● 7155862

Cover: Polyester Core: Polyester Soft





Dinghy & Sportsboats

Dinghy Star Pro Ultra



Based on Robline's exclusive STS® Technology (STS = Stronger than Steel®) and the well proven Dinghy Star Pro cover with PBO, this product helps you to keep your desired rope tension exactly to the point needed. There is nothing left in terms of stretch, constructional stretch, and abrasion resistance. Dinghy Star Pro Ultra is best used where the smallest possible change to the desired settings while sailing is needed. It is the solution when very high loads meet the request for the smallest possible diameter to reduce windage and weight. It has been tested and used as a Nacra17 tack line and Gennaker halyard. It replaces bigger diameters of SK99-based controls.

Ø	Length	BL	Weight	Color/Item no.
mm	m	daN	g/m	
brown-red-blue				
4	100	1450	14	● 7155471
6	100	2500	22	● 7155873
7	100	4400	35	● 7155874

Cover: PBO/Robtec Core: Ocean STS®



Dinghy Star Pro



The combination of PBO and Robtec in its cover and Dyneema® SK99 in its core make the Dinghy Star Pro fit perfectly for applications requiring the highest abrasion resistance and minimal elongation. Dinghy Star Pro is the standard product for fast skiff and dinghy classes.

Ø	Length	BL	Weight	Color/Item no.
mm	m	daN	g/m	
white-brown red-brown black-brown				
3	100	630	8	● 7151604 - -
4	100	800	11	● 7152667 ● 7155469 ● 7155470
5	100	1300	16	● 7152668 ● 7155467 ● 7155468
6	100	1900	22	● 7152669 - -

Cover: PBO/Robtec Core: Dyneema® SK99



Dinghy Star



The unique combination of the selected cover and core materials creates a very light and versatile rope for the highest demands. The used high-tech fibers, Robtec and Technora®, blended with a colored floating fiber, XLF, build one of the most durable covers. While getting used, the cover gets a high grip surface and the Robtec/Technora® content helps to maintain its integrity. On dinghies and sport boats, this rope makes the perfect sheet if always cleated at the same position since the cover is extremely strong and durable. Often used as Jib sheets, Vang controls, and the like.

Ø	Length	BL	Weight	Color/Item no.
mm	m	daN	g/m	
blue yellow red neongreen white neonorange				
4	100	600	10	● 7153490 ● 7153493 ● 7153496 ● 7153798 ● 7153797 ● 7155870
5	100	1100	15	● 7153491 ● 7153494 ● 7153497 ● 7153802 ● 7153801 ● 7155871
6	100	1650	22	● 7153492 ● 7153495 ● 7153498 ● 7153804 ● 7153803 ● 7155872
8	100	3300	39	● 7153500 ● 7153501 ● 7153499 ● 7153800 ● 7153799 ● 7155869

Cover: Dyneema®/Technora®/XLF Core: Dyneema®



Dinghy Polytech

Made of Polyester and Technora®, the Dinghy Polytech cover sets a standard in big boat racing. The abrasion-resistant 16-plait cover and a color-coded Dyneema®-core make up an easy-to-splice rope for use on skiffs and dinghies. ILCA Dinghies use the 4 mm version as Vang, Outhaul, and Cunningham line. It is best used where a nice-to-touch and modify control line is needed.

Ø	Length	BL	Weight	Color/Item no.						
mm	m	daN	g/m	blue-black	neonorange-black	neongreen-black	violet-black	red-black	yellow-white	
4	100	500	10	● 7150214	● 7150215	● 7150211	● 7155722	● 7155456	● 7155634	
5	100	1200	18	● 7150220	● 7150222	● 7150216	● 7155875	● 7155455	● 7155633	

Cover: Polyester/Technora® Core: Dyneema®

Cross
Over



Infinity Control

A control line with a special balanced cover-to-core fiber ratio is easily spliced into endless loops. Robtec in the cover reduces stretch; the bright Polyester fibers in the cover allow you to distinguish between the ropes onboard easily. It works perfectly for endless control lines on dinghies.

Ø	Length	BL	Weight	Color/Item no.						
mm	m	daN	g/m	black-neongreen	black-neonorange	black-neonyellow	black-red	black	black-purple	black-blue
4	200	550	12	● 7154789	● 7154793	● 7154794	● 7154790	● 7154791	● 7154795	● 7154792
5	200	850	20	● 7154788	● 7154799	● 7154800	● 7154796	● 7154797	● 7154801	● 7154798

Cover: Robtec/Polyester Core: Polyester

Cross
Over



Sirius 500

The control line with a high-quality Polyester cover and a pre-stretched Polyester core. Its compact braiding and minimal stretch make the rope extremely versatile.

Ø	Length	BL	Weight	Color/Item no.						
mm	m	daN	g/m	silver-red	silver-blue	silver-green	silver-black	black	silver	red
4	200	550	12	● 7153438	● 7153445	● 7153452	● 7153459	-	-	-
5	200	850	20	● 7153439	● 7153446	● 7153453	● 7153460	-	-	-
6	200	1150	27	● 7153440	● 7153447	● 7153454	● 7153461	● 7155881	● 7155880	● 7155879

Cover: Polyester Core: Polyester

Cross
Over



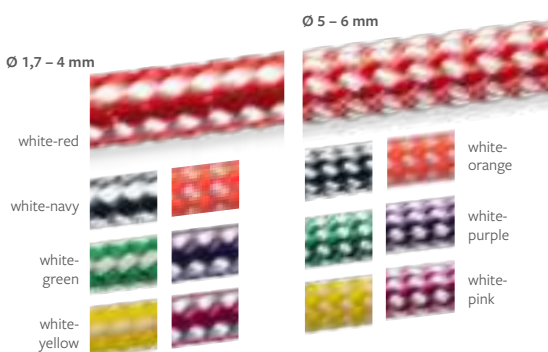
Dinghy Control

A specially treated Polyester cover in many colors covering a color-coated Dyneema® core makes this control line the standard for all kinds of low-stretch applications on dinghies and sports boats. It is easily recognizable in complex boat-handling systems thanks to the colored core and is very durable thanks to its highly twisted Polyester yarns on the cover. Dinghy control is a great choice wherever many color options in combination with various diameters are needed.

Ø	Length	BL	Weight	Color/Item no.						
mm	m	daN	g/m	white-red	white-navy	white-green	white-yellow	white-orange	white-purple	white-pink
1.7	100	150	2	● 7152124	● 7152129	● 7152134	● 7152139	● 7159445	● 7159446	● 7155856
3	100	450	7	● 7152125	● 7152130	● 7152135	● 7152140	● 7158117	● 7158120	● 7155855
4	100	700	11	● 7152126	● 7152131	● 7152136	● 7152141	● 7158121	● 7158122	● 7155709
5	100	1200	16	● 7152127	● 7152132	● 7152137	● 7152142	● 7158123	● 7158124	● 7155710
6	100	1650	23	● 7152128	● 7152133	● 7152138	● 7152143	● 7158125	● 7158126	● 7155857

Cover: Polyester Core: Robtec

Cross
Over



Coppa Pro

Schot
Sheet
Ecoute



The ultimate sheet for the toughest applications on dinghies and sport boats. It lasts longer than other cover constructions, but thanks to its 24-carrier cover it is still easy to taper and splice. The fine variation of diameters helps to find the right amount of resistance with the various ratchet blocks on the market.

Ø mm	Length m	BL daN	Weight g/m	Color/Item no.	
				white-brown	red-brown
6	100	1900	24	● 7153846	● 7155473
7	100	3000	35	● 7153845	● 7155474
8	100	3600	48	● 7154521	● 7155472

Cover: PBO/Robtec/Polyester soft Core: Dyneema®

white-
brown

red-brown

Coppa 5500 Dura

Schot
Sheet
Ecoute



Coppa 5500 Dura has a 24-carrier cover for easy splicing and stripping! It is ideal for applications where minimum stretch and optimum grip combined with minimum abrasion are required. The tough cover construction helps to keep the cover intact even when the product is used always in the same area (i.e. as a Jib sheet).

Ø mm	Length m	BL daN	Weight g/m	Color/Item no.	
				neonorange-black-white	
7	100	2400	28	● 7155476	
8	100	3200	33	● 7155477	
9	100	4900	53	● 7155475	

Cover: Polyester/Polyester soft/Robtec Core: Dyneema®

neonorange-
black-
white

Coppa 5000

Trimm
Trim
Trim

Cross
Over



It has a 24 carrier cover for easy splicing and stripping! With Soft fiber content, Coppa 5000 is nicer to grip and hold than the Coppa 5500 Dura. Use it for applications where minimum stretch and optimum grip are required. Coppa 5000 excels as Mainsheet, Spinnaker, or Gennaker sheet and as a control line that might be stripped if needed. The coated Dyneema® core runs smoothly in the blocks or low-friction thimbles.

Ø mm	Length m	BL daN	Weight g/m	Color/Item no.			
				blue-white-black	red-white-black	black-white-black	lime-white-black
4	100	600	11	● 7152729	● 7152727	● 7152728	● 7152730
5.5	100	1400	21	● 7150888	● 7150889	● 7150887	● 7151638
7	100	2400	28	● 7150891	● 7150892	● 7150890	● 7151640
8	100	3200	33	● 7151634	● 7151637	● 7151632	● 7151636
9	100	4900	53	● 7150885	● 7150886	● 7150884	● 7151639

Cover: Polyester/Polyester soft/Technora® Core: Dyneema®

red-
white-
black

blue-
white-
black

black-
white-
black

lime-
white-
black

0-Kink



Cross
Over



The combination of Dyneema® as cover material and STS® as core material creates a stiff and extremely durable rope. The cover reduces friction, while the specially treated core eliminates stretch. Many Pro Sailing Teams go for (Zero) 0-Kink as ultima ratio for tricky applications. Use it for your 49er Genacker sheets or Mainsheets, and controls in highly loaded areas. We recommend light sanding in areas where the rope will be held by hand. It also makes a perfect lifeline and may be used in rigging applications.

Ø mm	Length m	BL daN	Weight g/m	Color/Item no.	
				grey	
3	120	817	6	● 7158386	
5	120	1815	17	● 7158387	
7	120	3290	27	● 7150136	

Material: Dyneema® Core: Ocean STS®

grey

Schot
Sheet
Ecoute

Super Dinghy Sheet

A high-tech cover that features Technora® and Robtec, as well as a colored floating fiber, XLF, filled with a floating core creates the perfect sheet for manual operation. The high-tech cover offers superior control in the most aggressive ratchet blocks. With 8.5 mm, the Super Dinghy Sheet is a perfect Mainsheet on Star boats because it is light but still strong and easy to operate. The 5.5 mm and 7 mm versions are often used on ILCA dinghies, particularly as a heavy weather sheet.

Ø mm	Length m	BL daN	Weight g/m	Color/Item no.	
				white-orange	white-black
5.5	100	1000	22	● 7150466	● 7150465
7	100	1200	26	● 7150468	● 7150467
8.5	100	1500	39	● 7150464	● 7150463

Cover: Robtec/Technora®/XLF Core: XLF

Cross
Over

Racing Pro

Robline's cover-only option is made from highly twisted Robtec and Taslan® fibers. It can be manipulated in many different ways, by inserting Shockcord or a UHMWPE single braid into the cover for example. The properties of the rope may vary accordingly. It is ideal as Mainsheet on catamarans and always, when the travel of the rope is limited but a very good touch and feel of the rope is desired. Due to its soft structure, the rope works perfectly in V-Cleats (i.e. Backstay controls on a Star boat).

Ø mm	Length m	BL daN	Weight g/m	Color/Item no.		
				red-grey-white	blue-grey-white	black-grey-white
7	100	1400	26	● 7151622	● 7151623	● 7152774
9	100	2400	43	● 7151608	● 7151609	● 7152773

Material: Taslan/Polyester/Robtec

Schot
Sheet
Ecoute

Dinghy Sheet

Dinghy Sheet is a firm and round universal dinghy sheet with a durable Polyester/polyamide cover. Its pre-stretched Polyester core keeps this rope firm and round and reduces the tendency to twist. Dinghy sheet is an inexpensive entry into high-tech ropes, perfect for sheets on small and medium-sized dinghies and sports boats.

Ø mm	Length m	BL daN	Weight g/m	Color/Item no.	
				red-grey	black-grey
6	200	425	19	● 7152970	● 7152971
7	200	600	32	● 7159032	● 7152972
8	200	750	40	● 7152973	● 7152974

Cover: Polyester/Polyamid Core: Polyester

Schot
Sheet
EcouteCross
Over

Dinghy Light

This rope floats, but also offers good stretch characteristics. The 32-carrier cover maintains its form and offers good control in cleats. Dinghy Light can be used as a sheet and control line if only small loads are expected. The rope does not absorb water; therefore, it is often used as a tail for the unloaded part of a Runner tail on big boats.

Ø mm	Length m	BL daN	Weight g/m	Color/Item no.		
				black-yellow	red-yellow	blue-yellow
6	100	500	18	● 7159695	● 7159689	● 7159692
8	100	850	29	● 7159696	● 7159690	● 7159693

Cover: XLF Core: XLF

white-
orange

white-black

red-grey-
whiteblue-grey-
whiteblack-grey-
white

red-grey

black-grey

black-
yellow

red-yellow

blue-yellow

Mainlite

Mainlite is latest addition to our Dinghy range. It was developed as Mainsheet for single-handed dinghies. It does not kink, is super light, and comes in three bright colors.

Ø mm	Length m	BL daN	Weight g/m	Color/Item no.		
				pink	yellow	black
6	200	680	24	● 7155983	● 7155991	-
7	200	840	32	● 7156124	● 7156123	● 7155990
8	200	1200	43	● 7156127	● 7156125	● 7156126

Cover: Polyester Core: Polyester

black

pink

yellow

8-Plaited Dinghy

This is the universal rope on all kinds of boats and yachts. A durable Polyester cover and the pre-stretched Polyester core make a perfect combination for a variety of applications aboard. Dimensionally stable, compact, and minimally water absorbing. Use it anywhere a nice handling rope with good all-round characteristics is of need.

Ø mm	Length m	BL daN	Weight g/m	Color/Item no.			
				red-silver	black-silver	blue-silver	white-silver
4	100	390	13	● 7159661	● 7159664	● 7159662	● 7159663
5	100	560	21	● 7159666	● 7159669	● 7159667	● 7159668
6	100	820	30	● 7159671	● 7159674	● 7159672	● 7159673

Cover: Polyester Core: Polyester

Trim
Trim
Trim

red-silver

black-silver

blue-silver

white-silver

Albatros

A floating rope made from XLF in various colors and diameters. It is a towing line for all kinds of dinghies where the rules ask for a towing rope. Albatros is the ideal bow-, or towline aboard dinghies or coach boats – buoyant, lightweight, and compact.

Ø mm	Length m	BL daN	Weight g/m	Color/Item no.			
				red-blue	yellow-red	blue-yellow	pink
6	200	350	14	● 7153014	● 7153077	● 7153965	● 7155708
8	200	650	24	● 7153080	● 7153081	● 7153966	● 7155863
10	200	900	38	● 7153110	● 7153109	● 7153967	-
12	100	1200	55	● 7154000	● 7154003	● 7153968	-
14	100	1600	75	○ 7154004	○ 7154007	○ 7153969	-
16	100	1900	90	○ 7154009	○ 7154014	○ 7153964	-
18	100	2200	125	○ 7154020	○ 7154022	○ 7153970	-

Material: XLF

red-blue

yellow-red

blue-yellow

pink

High Tech Shock Cord

A high-tech Robtec cover with a special braiding technique covers natural Rubber as its core. You may expect an elongation of 100 % (becomes twice as long) and high breaking loads. Use it when you expect the shock cord not to break, but to stop its elongation at a defined length. Its low friction cover helps to reduce tear and lets it glide smoothly through the systems.

Ø mm	Length m	BL daN	Weight g/m	Color/Item no.	
				black	white
3	100	44	6	● 7150848	● 7150447
4	100	89	13	● 7150849	● 7150448
5	100	97	17	● 7150850	● 7150449
6	100	105	26	● 7150851	● 7150450
8	100	170	42	● 7150852	● 7150451

Cover: Robtec Core: Rubber

white

black

Shock Cord

Shock Cord for high standards. The cover is made of highly abrasion-resistant Polyester, while its core consists of high-quality rubber. This combination makes the rope compact, stable, and durable.

Ø mm	Length m	BL daN	Weight g/m	Color/Item no.		
				white-red	black	blue
3	250	28	6	● 7157738	● 7159081	● 7153350
4	200	56	13	● 7157739	● 7159082	● 7153352
5	100	60	17	● 7155159	● 7155058	● 7153355
6	100	66	25	● 7155160	● 7159083	● 7153356
7	200	88	37	● 7153340	● 7152935	-
8	100	111	45	● 7155161	● 7159084	● 7153357
10	100	166	81	● 7155162	● 7159085	-

Cover: Polyester Core: Rubber



Tapered Sheets

The range of "machine-tapered lines" of the Robline brand features exceptional characteristics thanks to the use of premium quality raw material from selected suppliers. These include ultimate abrasion strength, minimal elongation, great handling comfort, and an attractive appearance.



Overview

Field of application	Item no.	Material	Length			Diameter			Color
Spi Sheet endless high-tech	○ 7152776	PES/Technora®	4.0	20.0	4.0	5.0	9.0	5.0	red/black
Spi-Sheet endless	○ 7157483	PES/Dyneema®	10.0	13.0	10.0	6.0	9.0	6.0	blue-silver
Spi-Sheet 11m (420)	● 7157583	PES/Dyneema®	3.1	4.8	3.1	4.0	6.0	4.0	green-silver
Spi-Sheet 11m (420)	● 7150483	PES/Technora®/Dyneema®	3.0	5.0	3.0	4.0	6.0	4.0	red-black
Spi-Sheet 18m (470)	● 7157584	PES/Dyneema®	4.6	9.0	4.6	4.0	6.0	4.0	red-silver
Spi-Sheet 18m (470)	● 7150484	PES/Technora®/Dyneema®	4.6	9.0	4.6	4.0	6.0	4.0	red-black
Jib Sheet (Star)	● 7154323	PES/Technora®/Dyneema®	1.0	10.0	1.0	4.5	7.0	4.5	red-black-white
Cat Sheet 16m	● 7157457	PES	10.0	6.0		9.5	6.5		red-silver-black
Spi-Sheet 20m (Dragon)	● 7157472	PES/Robtec	7.0	13.0		5.2	8.3		green-silver
Spi-Sheet 20m (Dragon)	● 7157471	PES/Robtec	7.0	13.0		5.2	8.3		red-silver
Spi Sheet endless (Dragon)	○ 7154547	PES/Technora®/Robtec	10.0	12.0	10.0	5.0	8.0	5.0	red
Reverse Genoa Sheet (Dragon)	○ 7154550	PES/Technora®/Robtec	7.0	2.0	7.0	8.0	5.0	8.0	black-blue
Generic Tapered line 20m	○ 7158135	PES/Dyneema®	10.0	10.0		4.0	6.0		green-silver
Generic Tapered line 20m	● 7158139	PES/Dyneema®	10.0	10.0		4.0	6.0		red-silver
Generic Tapered line 24m	○ 7158136	PES/Dyneema®	12.0	12.0		6.0	9.0		green-silver
Generic Tapered line 24m	○ 7158140	PES/Dyneema®	12.0	12.0		6.0	9.0		red-silver
Generic Tapered line 30m	● 7157541	PES/Dyneema®	15.0	15.0		10.0	7.0		green-silver
Generic Tapered line 30m	● 7157542	PES/Dyneema®	15.0	15.0		10.0	7.0		red-silver
Generic Tapered line 36m	● 7158138	PES/Dyneema®	18.0	18.0		8.0	12.0		green-silver
Generic Tapered line 36m	● 7158158	PES/Dyneema®	18.0	18.0		8.0	12.0		red-silver
Olympic Main Sheet (Nacra 17)	● 7154570	PES/Technora®/Robtec	5.0	6.0		4.5	8.0		red-black-white
Opti Mainsheet High Tech	● 7154573	PES/Technora	1.5	2.5	3.0	6.5	9.0	6.5	silver-blue-black
Opti Mainsheet	● 7150296	PES	1.5	2.5	3.0	6.5	9.0	6.5	white-black
Opti Mainsheet	● 7157818	Polyester	1.5	2.5	3.0	6.5	9.0	6.5	blue-silver
Opti Mainsheet	● 7157408	Polyester/XLF	1.5	2.5	3.0	6.5	9.0	6.5	red-silver



Relentless

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