



TECHNICAL  
ROPE GUIDE

# ROPES TESTED TO THE LIMIT

GENTOO ARE DELIGHTED WITH THE  
LONGEVITY AND PERFORMANCE OF  
THE LINES ON BOARD, IN EXTREME  
CONDITIONS THEY HAVE EXCELLED.

JAMES HARAYDA  
GENTOO SKIPPER

## ABOUT

Kingfisher Yacht Ropes was established as a brand in 2002 when DSM Group added yacht ropes to its extensive range of ropes and rope-related products. Kingfisher has become one of the most recognisable brands of yacht ropes in the sailing industry. We distribute our range of products throughout the world to many chandlers, riggers, boat builders and sailmakers.

We have invested a great deal of time into testing and developing new products, and spend many hours on research to ensure we are continually optimising our range.

*Please visit our website [www.yachtropes.co.uk](http://www.yachtropes.co.uk) for the latest news on products and upcoming events.*

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## PRODUCT KEY



ROPES MADE WITH  
DYNEEMA® FIBRE



ROPE  
DIAMETER



PART OF OUR  
ECO-CYCLE RANGE



CUT LENGTHS  
AVAILABLE



NEW  
PRODUCT



20%  
STRETCH PERCENTAGE  
AT 20% OF BREAKLOAD



COLOUR OPTIONS  
AVAILABLE ON REQUEST



Where performance is important but not as critical as on a racing boat, durability, handling & cost-effectiveness are essential.

KINGFISHER CAN RECOMMEND THE BEST CHOICE OF CRUISING ROPE FOR EVERY APPLICATION AND EVERY POCKET.

Sales. +44 (0) 1924 497845  
Email. [sales@dsm-group.co.uk](mailto:sales@dsm-group.co.uk)







## BRAID ON BRAID POLYESTER







Braid on Braid Polyester is an ideal cruising rope consisting of a low-stretch braided Polyester core, with an abrasion-resistant, braided Polyester cover. Our Braid on Braid Polyester rope is heat set under load to reduce stretch and is the ideal choice for sheets, halyards, control lines and many general-purpose applications. It is easy on the hands and simple to splice.

### WHITES

Our classic colour range of Braid on Braid Polyesters are available in solid white and white with coloured flecks.


**DIAMETERS**  
6-24mm






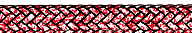


		
RED FLECK	BLUE FLECK	YELLOW FLECK
		
GREEN FLECK	BLACK FLECK	SOLID WHITE

### MELANGES

Melange Braid on Braids are a mottled mix of Polyester yarns to provide a modern colour twist for our standard Braid on Braid cruising ropes.

**DIAMETERS**  
6-12mm



		
MELANGE BLACK	MELANGE RED	MELANGE BLUE
		
MELANGE GREEN		

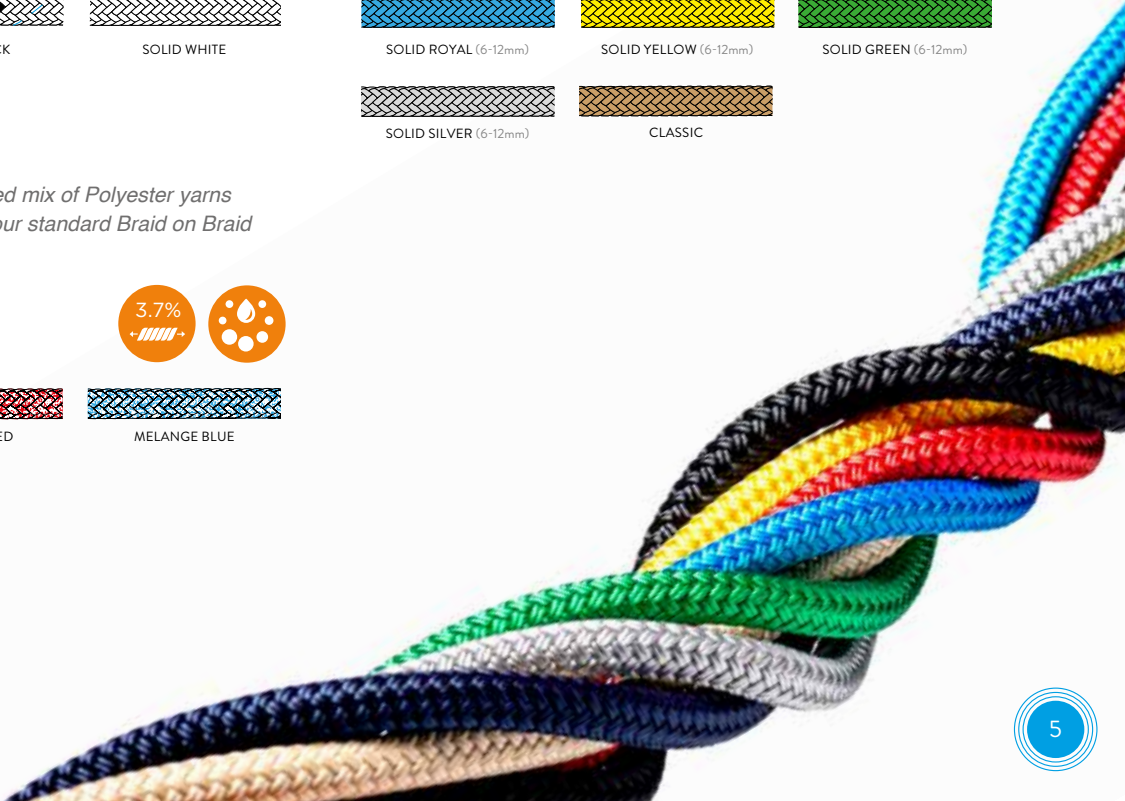
### SOLIDS

Our range of solid colour Polyester Braid on Braids now includes green, silver and hemp colour.

**DIAMETERS**  
6-14mm




		
SOLID NAVY	SOLID BLACK	SOLID RED
		
SOLID ROYAL (6-12mm)	SOLID YELLOW (6-12mm)	SOLID GREEN (6-12mm)
		
SOLID SILVER (6-12mm)	CLASSIC	




DYNEEMA® CRUISE


Dyneema® Cruise ropes are made with a HT Polyester braided cover, and a braided Dyneema® core, all lines have intermediate covers to reduce core / cover slippage. This rope has been designed as an upgrade to our 100% Polyester ropes and is lighter with higher strength and lower stretch.




DIAMETERS  
6-14mm





WITH  
Dyneema®



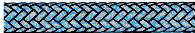
2.8%









SILVER




BLUE



RED




GREEN




BLACK

MATT POLYESTER


Matt Polyester is a soft Polyester braid on braid with a high grip staple Polyester cover. It is ideal for sheets, control lines and classic rigging.





DIAMETERS  
4-16mm




4%









BLUE FLECK




SOLID RED (4-14mm)




SOLID BLUE (4-14mm)




SOLID BLACK (4-14mm)



SOLID YELLOW (4-12mm)




CLASSIC




SOLID GREEN (4-12mm)

KINGBRAID


Kingbraid has a 3 strand twisted Polyester core and 32 plait Polyester cover. It is lower stretch, stronger and harder wearing than standard Polyester braid on braid. It is ideal for halyards, sheets, control lines and most on board applications.





DIAMETERS  
6-14mm




3.2%









RED FLECK




BLUE FLECK




GREEN FLECK




YELLOW FLECK



BLACK FLECK



SOLID RED (6-12mm)



SOLID BLUE (6-12mm)

TECHNICAL SPECIFICATION

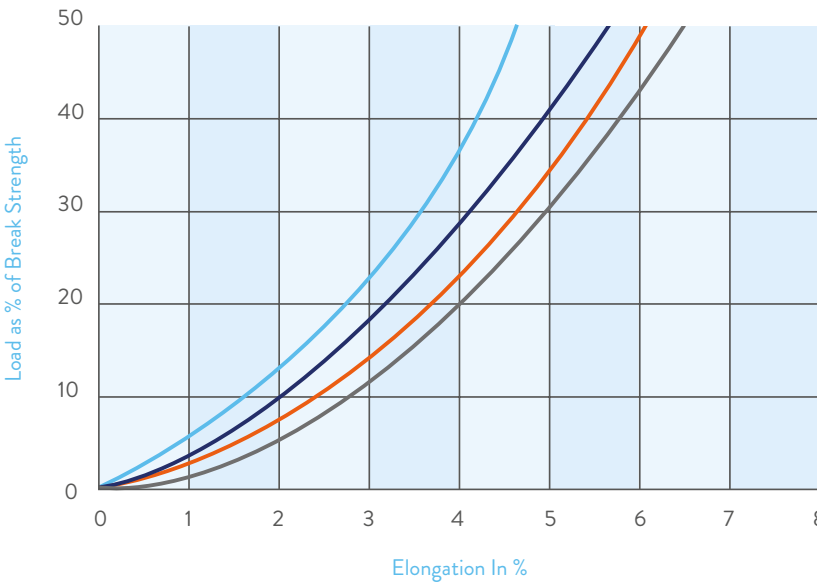
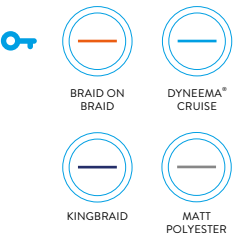
All our ropes are tested to the limit

On the water, in many of the world's greatest yacht races, and off the water, at the factory, our ropes are tested to destruction. We always publish minimum spliced breaking loads, ensuring our results are not only relevant to the user, but achievable.

Diameter (mm)	Minimum Spliced Break Loads (kg)			
	Braid on Braid Polyester	Dyneema® Cruise	Kingbraid	Matt Polyester
4	-	-	-	250
5	-	-	-	380
6	820	1100	930	590
8	1300	2100	1800	1000
10	2400	3400	2700	1800
12	3200	5200	4100	2500
14	4500	6700	5100	3000
16	5900	-	-	3700
18	7600	-	-	-
20	8900	-	-	-
24	10,500	-	-	-

LOAD-ELONGATION CURVE

Elongation is based on figures taken from tests across the diameter range, to produce an average figure.

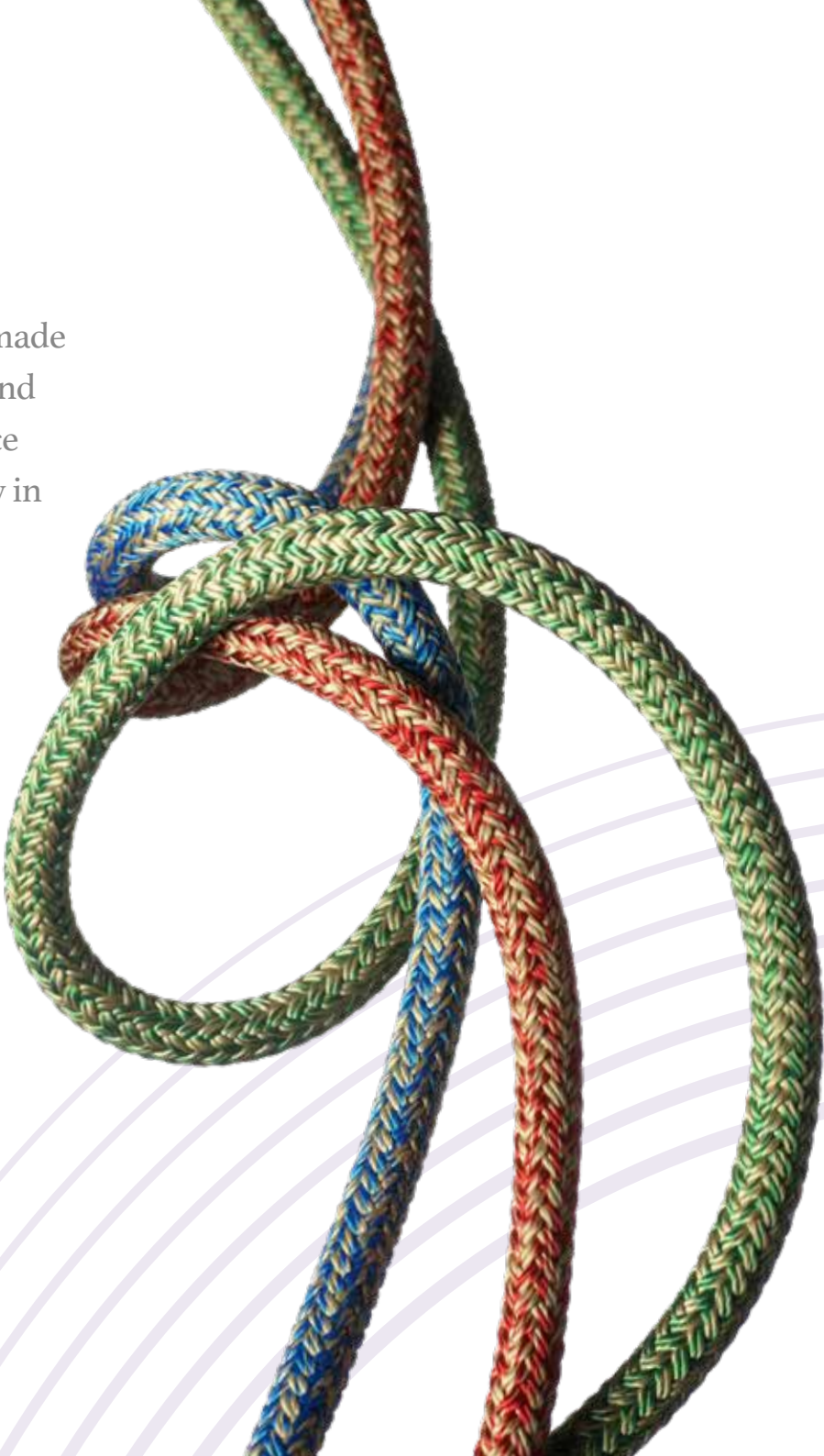




Kingfisher's Rigging range is made using the latest technologies and fibres. These high performance ropes for racing yachts are low in stretch and high in strength.

OUR RIGGING RANGE IS AVAILABLE FROM OUR PREMIUM RIGGING PARTNERS AROUND THE WORLD.

Sales. +44 (0) 1924 497845  
Email. sales@dsm-group.co.uk







## RACING DYNEEMA®







Racing Dyneema® products have two different options on cores, the most common of which is our Dyneema® SK78 version. This 12strand coated core is low-stretch, extremely strong and (with the exception our Pro Halyard product) is available with all cover options. Racing Dyneema® 99 Pro Halyard has an upgraded stronger Dyneema® SK99 core to provide more extreme performance for Halyards. Our Racing Dyneema products are available as a special order with our latest Dyneema® SK99 core.

### RACING DYNEEMA® 78 MELANGE

Racing Dyneema® 78 melange covers are still made using HT Polyester fibres, but with fewer plaits than the standard Racing Dyneema® 78 product making it easier to splice.


**DIAMETERS**  
8-14mm











 WHITE/BLACK	 BLUE/BLACK	 RED/BLACK
 YELLOW/BLACK	 ORANGE/BLACK	 PINK/BLACK
 GREEN/BLACK	 SILVER/WHITE	 DARK GREY/BLACK
 WHITE	 CLASSIC	

### RACING DYNEEMA® 78 RUNNER

Racing Dyneema® 78 Runner has a Dyneema® SK78 12 strand coated core with a braided Kevlar® / Technora® / Polyester melange cover. This specially designed cover has been developed in conjunction with our rigging partners and is ideal for runner tails and high load sheets, especially where heat resistance and sheet control are important.


**DIAMETERS**  
8-14mm














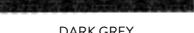

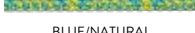
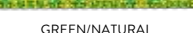
 RED/NATURAL	 BLUE/NATURAL	 BLACK/NATURAL
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### RACING DYNEEMA® 78 PRO SHEET

Racing Dyneema® 78 Pro Sheet has a Dyneema® SK78 12 strand coated core, and a braided Technora® / Polyester melange style cover. This technical cover has been designed to be used for high load sheets on racing yachts and has excellent heat and abrasion resistance.

**DIAMETERS**  
8-14mm



 RED	 BLUE	 GREEN
 SILVER	 NEON YELLOW	 ORANGE
 DARK GREY	 RED/NATURAL	 BLUE/NATURAL
 GREEN/NATURAL		

### RACING DYNEEMA® 99 PRO SHEET

For 2024, we have added Racing Dyneema® 99 Pro Sheet to the range. This line has the same abrasion resistant Technora® / Polyester braided cover as the standard Pro Sheet, but has a lower stretch, stronger Dyneema® SK99 core. Despite the name, this product is an excellent all-rounder and is the go-to line for Halyards and Sheets on many race boats.

**DIAMETERS**  
8-12mm









Many colour options are available, please enquire for our current stock availability.



RIG12

Rig12 is a 12 strand Dyneema® SK78 single braid with PU coating for improved protection against abrasion and the elements. This low-stretch line is very easy to splice and is ideal for halyards, control lines, lashings and strops. Dyneema® Max DM20 and Dyneema® SK99 versions are also available on request.









DIAMETERS  
2-16mm

SILVER

BLACK

RIG12+

Rig12+ is a heat set and pre-stretched 12 strand Dyneema® SK78 single braid with PU coating for improved protection against abrasion and the elements. This very low-stretch line is pre-stretched and heat set to produce a stronger, lower stretch product. Rig12+ is easy to splice and is ideal for halyards, control lines, lashings and strops. Dyneema® Max DM20 and Dyneema® SK99 versions are also available on request.








DIAMETERS  
3-16mm

SILVER

BLACK

TAPER STEEL

Our latest product designed for Club Racers and Cruising boats, who are looking for an upgrade from Polyester or Dyneema® Cruise lines. Taper Steel has a braided HT Polyester cover with a Uhmpe 12strand colour matched coated core. The rope is extremely low-stretch and high strength, and the 12 strand coated core is ideal for any tapered lines. Taper Steel is an excellent value product that sits between our Dyneema® Cruise and Racing Dyneema® 78 range.



DIAMETERS  
3-16mm

SILVER/BLUE

SILVER/RED

SILVER/GREEN

DSK ULTRA

DSK Ultra is a premium pre stretched Dyneema® single braid with optimal construction to provide the lowest stretch with the highest strength. We stock DSK99 and DSK78 ultra in many diameters, our standard stock colour is Grey. Other colours are available to order, including a special uncoated DSK99 Ultra in white, which combined with our range of Dyneema® chafe covers is excellent for making high load loops.








DIAMETERS  
2-16mm

SILVER

DYNEEMA® COVERS XS, S, M, L, XL

The covers have been developed to provide extremely high resistance to abrasion on chafe points and are ideal protection for soft eye splices on our Racing Dyneema® 78 range of products. A soft eye splice with a Dyneema® cover protection is the most efficient splice for both time and overall performance. Kingfisher recommend this type of protected splice on all our Racing Dyneema® 78 lines.



DIAMETERS  
5-16mm

WHITE

BLACK

RED

BLUE

GREEN

SILVER

FURLER LITE

Furler Lite has been designed to be used for endless furling lines, the ropes construction allows for easy endless splicing with no diameter increase. Furler Lite has a braided black Technora® and Polyester cover with a sacrificial Polypropylene braided core, the covers construction provides excellent heat and abrasion resistance.



DIAMETERS  
5-16mm

RED/BLACK

BLUE/BLACK

TECHNICAL SPECIFICATION

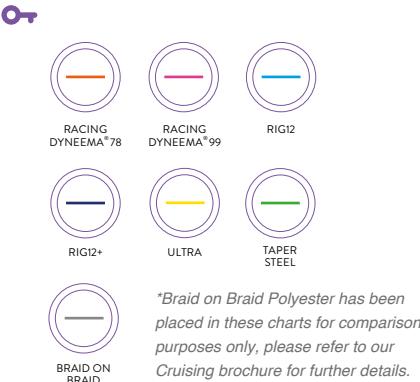
All our ropes are tested to the limit.

On the water; in many of the world's greatest yacht races; and off the water, at the factory, where ropes are tested to destruction. We always publish minimum spliced breaking loads as the only loads that are achievable by, and relevant to, the user.

Diameter (mm)	Minimum Spliced Break Loads (kg)						
	RD78	RD99	Rig 12	Rig 12+	ULTRA 78	ULTRA 99	TAPER STEEL
2	-	-	-	-	499	591	-
3	-	-	900	1200	1498	1774	-
4	-	-	1400	1900	2498	2957	-
5	-	-	2400	3000	3518	4180	-
6	-	-	3200	3800	4517	5405	-
7	-	-	-	-	6985	8360	-
8	3570	4150	5600	7500	8463	10,044	3100
9	-	-	-	-	9819	12,542	-
10	5250	6050	8250	10,000	13,000	15,295	4900
12	7640	8800	12,000	17,600	16,450	19,500	7050
14	10,150	-	16,750	20,200	22,800	26,600	-
16	12,950	-	19,150	25,550	27,400	31,900	-

LOAD-ELONGATION CURVE

Elongation is based on figures taken from tests across the diameter range, to produce an average figure.



# Tylaska PRODUCTS

Tylaska Marine & Aerospace is the premium manufacturer of highly finished specialty hardware used in the marine, industrial and aerospace fields. Kingfisher Yacht Ropes stock a large range of Tylaska fittings; please see some examples below.

T SERIES SHACKLES



LIGHT AIR SHACKLE



DOG BONES



HALYARD SHACKLES



CR SHACKLES




J LOCK SHACKLES





## GENERAL PURPOSE


### SHOCKCORD


Our shockcords have a braided cover and a natural rubber core. The ropes are made to have 100% extension, have good abrasion resistance and are used for many applications.


 **DIAMETERS**  
3-10mm

 WHITE

 BLACK

 BLUE (3-6mm)

 RED (3-6mm)

 NEON YELLOW (3-6mm)

### SHOCKGUARD

Shockguard is a premium shockcord with a braided cover made from 100% Dyneema® fibres which provides the ultimate abrasion resistance. The Dyneema® cover produces less friction than a conventional shockcord which provides a more even stretch when used in purchase systems on racing dinghies.


 **DIAMETERS**  
3-6mm


 BLACK



### 3 STRAND PRE-SHRUNK POLYESTER


3 strand pre-shrunk Polyester is used by many sail makers as a bolt rope. The rope is pre-shrunk using a special process so that it remains the same length when wet.


 **DIAMETERS**  
6-10mm


 WHITE


### 8 PLAIT STANDARD POLYESTER

8 plait standard Polyester is an ideal mouse line and general purpose rope.

 **DIAMETERS**  
1.5-6mm


 WHITE


 BLACK




### FLOATLINE

Floatline is single 8 plait braided multi-filament Polypropylene rope with no core. This rope is made in bright colours for high visibility, floats and is an ideal safety rope.


 **DIAMETERS**  
6-10mm


 YELLOW, RED


 ORANGE, YELLOW


### 8 PLAIT MULTI-FILAMENT POLYPROPYLENE


8 Plait Multi-Filament Polypropylene single braids are a good low cost colourful braided floating line, ideal for many applications on board.


 **DIAMETERS**  
6-10mm

 RED

 BLUE

 YELLOW

 WHITE

 BLACK



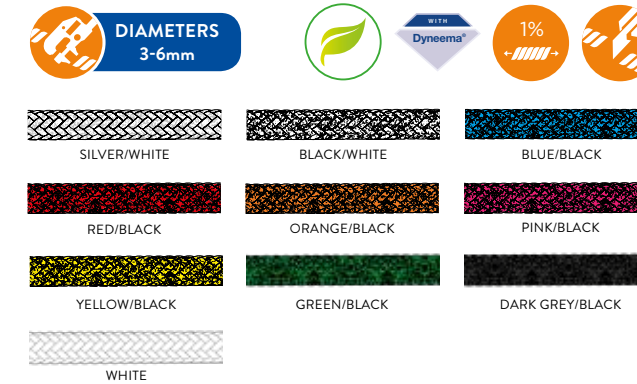
The Evolution Dinghy range of ropes has been designed in conjunction with some of the leading dinghy manufacturers, to provide extreme performance.

THE RANGE HAS A LARGE CHOICE OF SPECIALIST DINGHY ROPES TO SUIT EVERY APPLICATION AND POCKET.

Sales. +44 (0) 1924 497845  
Email. [sales@dsm-group.co.uk](mailto:sales@dsm-group.co.uk)

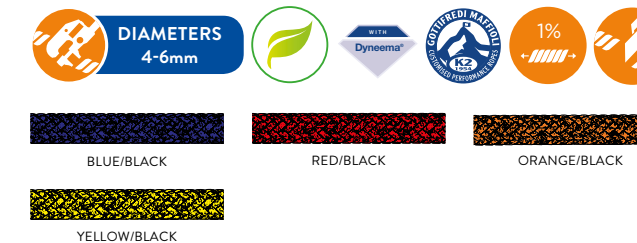
## EVOLUTION RACE 78 - MELANGES

Evolution race 78 has a high performance Dyneema® SK78 12 strand coated core that is high strength, low-stretch and low creep. It has a hard wearing braided Polyester cover and is easy to splice.



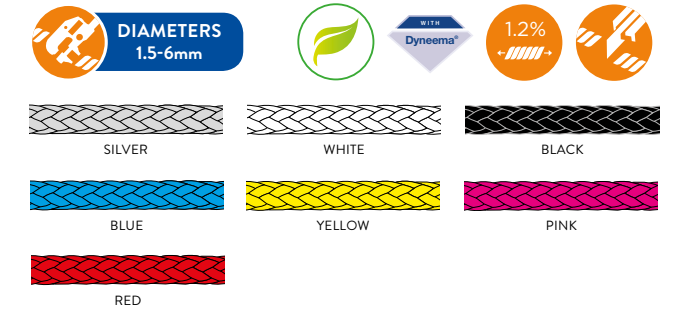
## EVOLUTION RACE 78 - PROTECH

Evolution Race 78 Protech, has the same low stretch Dyneema® SK78 core as our standard product but the cover is upgraded with a combination of Technora and Polyester fibres, providing the ultimate performance. This new cover is extremely strong and has excellent abrasion resistance.



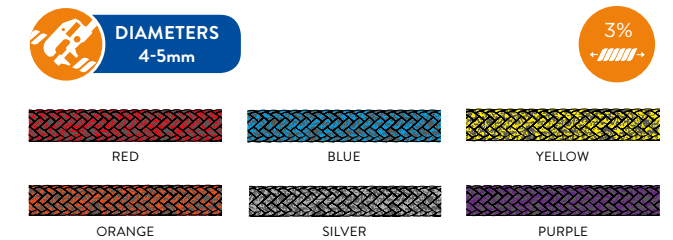
## COMPACT BRAID 78

A low-stretch, 12 strand coated Dyneema® SK78 rope that is strong and easy to splice. It is ideal for control lines, halyards and trapeze lines.



## EVOLUTION BREEZE

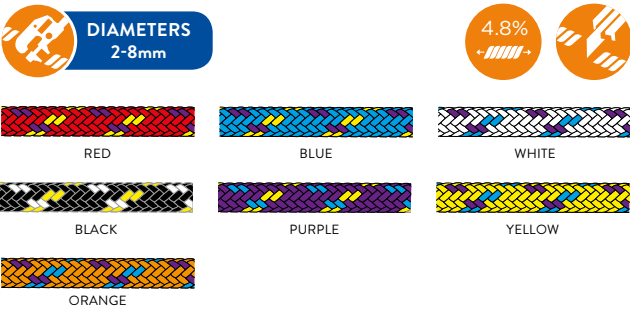
Evolution Breeze has a multi-filament Polyprop core and a melange style Polyester and Technora® cover. Unlike most braids, the strength comes from the cover so the rope is ideal for endless splices. The melange style of cover is not only for appearance but also balances the load on the cover and gives the rope good abrasion resistance.





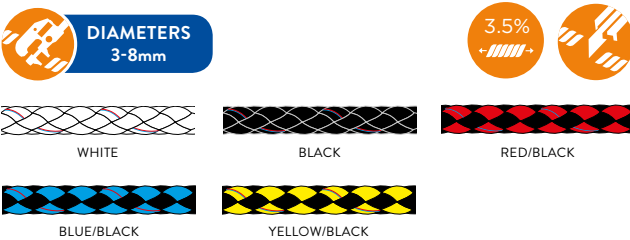
## EVOLUTION PERFORMANCE

Evolution Performance has a low-stretch Polyester core with hard wearing 16 plait Polyester cover. It is ideal for control lines, sheets & halyards on dinghies and small sailboats.



## 8 PLAIT PRE-STRETCHED POLYESTER

Strong, low-stretch and hard wearing, 8 plait pre-stretched Polyester ropes are ideal for control lines



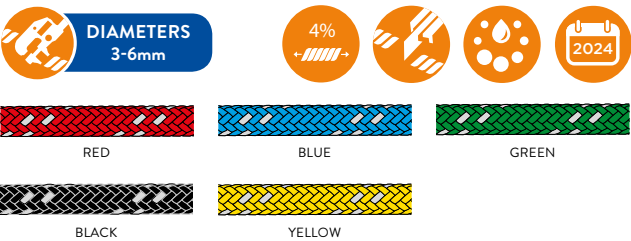
## 3 STRAND PRE-STRETCHED POLYESTER

Strong, low-stretch and hard wearing, 3 strand pre-stretched twisted Polyester rope is easy to splice and a good general purpose rope.



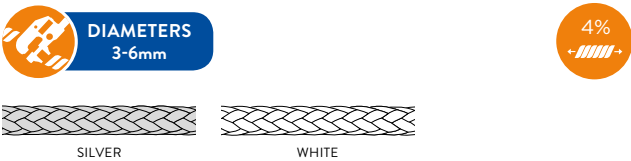
## EVOLUTION DINGHY LINE

Evolution Dinghy line has been developed in conjunction with some of the worlds leading Dinghy manufacturers. The 32plait Polyester cover provides good abrasion resistance and excellent performance in cleats. It is ideal for halyards and control lines.



## EVOLUTION SPLICE

Evolution Splice is a 12 strand PU coated, low-stretch Polyester single braid that is very easy to splice and is ideal for control lines and tails.



## SURFLINE

Surflin is a 100% Dyneema® SK78 braid designed for windsurfing. It is lightweight, has high strength and extremely good abrasion resistance. Surflin is ideal for outhauls.



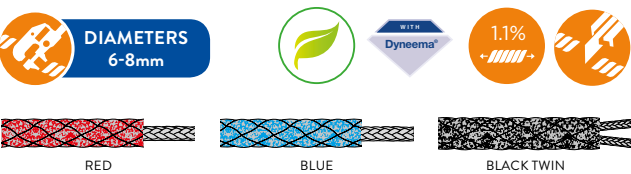
## SWIFTCORD

Swiftcord is our premium dinghy sheet rope. This single braid line is produced using Dyneema® SK78 and a special non-slip fibre. Swiftcord is a lightweight, high strength and low-stretch braid that is ideal for sheets, or any line frequently adjusted by hand. Also available as a double braid with a 12 strand Dyneema® SK78 core for tapered sheets.



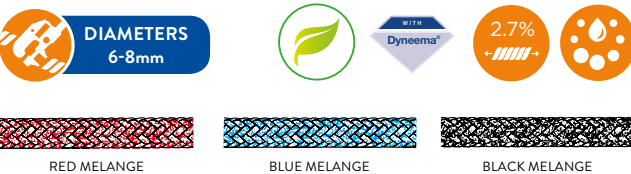
## NOVA SWIFT

Nova Swift rope has a 12 strand Dyneema® SK78 braided core with a Swiftcord style cover, making it ideal for tapered dinghy sheets. It is very strong, flexible and easy to splice. In 8mm diameter we also offer a twin cored version for split mainsheets.



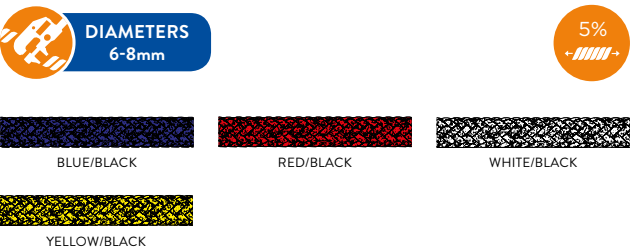
## EVOLUTION DINGHY LITE

Evolution Dinghy Lite features a 12 strand PU Coated Dyneema® SK78 blended core and a 16 plait cover made using Dyneema® and special non-slip fibre. This new product is very flexible, strong, easy to taper and has a high grip cover for excellent handling qualities.



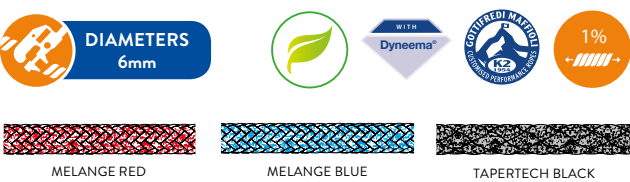
## EVOLUTION SHEET

Evolution Sheet has a braided Polyester cover and lightweight braided multi-filament Polypropylene core. This construction gives added abrasion resistance and is still very flexible, lightweight and strong.



## EVOLUTION TAPER

Evolution Taper is a triple braid construction containing 4mm Evolution Race 78 with an additional Polyester braided cover, it is ideal for tapered spinnaker sheets. We also produce a version made to order with a Technora® cover for added abrasion resistance called Tapertech.



TECHNICAL SPECIFICATION

All our ropes are tested to the limit.

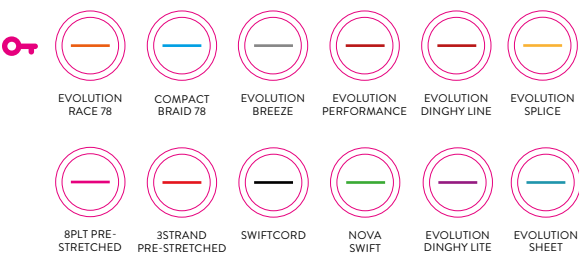
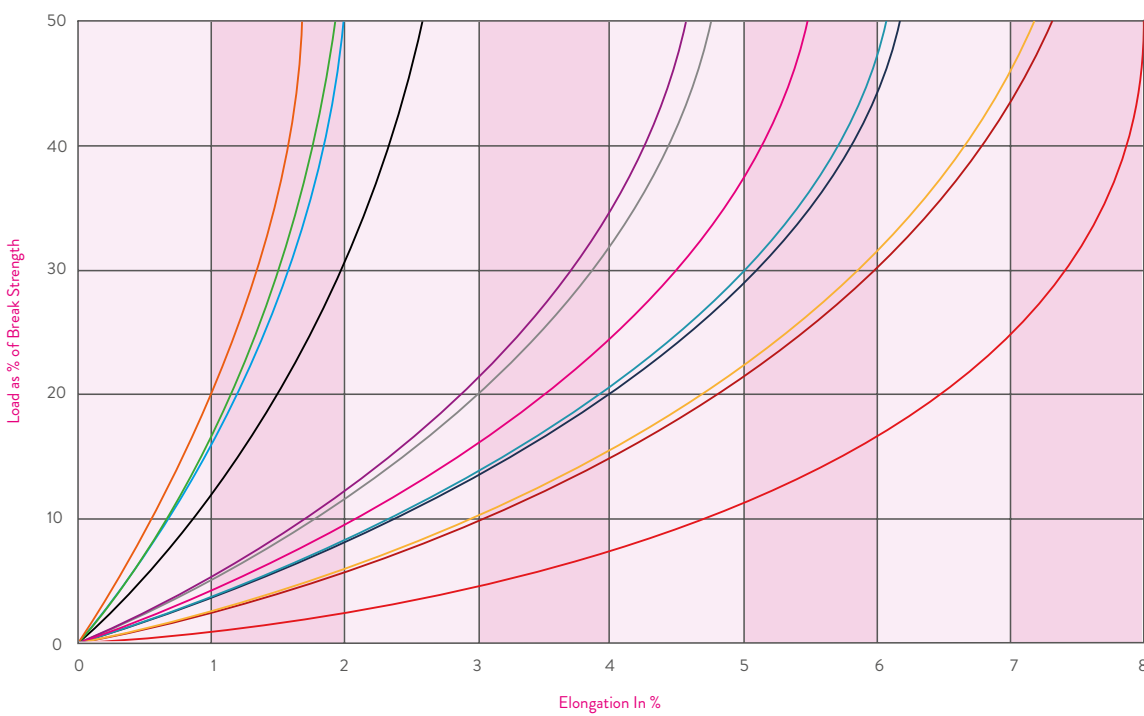
On the water, in many of the world’s greatest yacht races, and off the water, at the factory, where ropes are tested to destruction. We always publish minimum spliced breaking loads as the only loads that are achievable by, and relevant to, the user.

Diameter (mm)	Minimum Spliced Break Loads (kg)					
	Evolution Race 78	Compact Braid 78	Evolution Breeze	Evolution Performance	Evolution Dinghy Line	Evolution Splice
1.5	130	280	-	-	-	-
2	200	435	-	90	-	-
2.5	-	640	-	-	-	-
3	370	900	-	175	180	250
4	820	1500	580	365	375	440
5	1275	2200	850	500	520	720
6	1885	2950	-	800	840	1040
7	-	-	-	-	-	-
8	-	-	-	1300	-	-

Diameter (mm)	8plt Pre Stretched	3 Std Pre Stretched	Swiftcord	Nova Swift	Evolution Dinghy Lite	Evolution Sheet
3	260	280	-	-	-	-
4	390	590	595	-	-	-
5	545	740	835	-	-	-
6	800	1020	1250	1400	1000	620
7	-	1250	1930	2100	1500	840
8	1300	1450	2300	2700	2000	1100
10	-	2100	3600	-	-	-
12	-	2900	-	-	-	-

LOAD-ELONGATION CURVE

Elongation is based on figures taken from tests across the diameter range, to produce an average figure.



Durability, with the correct degree of elongation and strength are the optimum requirements for mooring and anchoring.


KINGFISHER CAN SUPPLY THE RIGHT ROPE FOR THE JOB FROM A WIDE RANGE OF MATERIALS & CONSTRUCTIONS.

Sales. +44 (0) 1924 497845  
Email. sales@dsm-group.co.uk




3 STRAND POLYESTER


3 strand Polyester is soft, strong and is an ideal mooring rope which is also, very easy to splice. All our Polyester ropes are now heat set to give better balance and lower stretch.




DIAMETERS  
4-36mm




6.5%







WHITE



NAVY



BLACK



CLASSIC (6-20mm)

8 STRAND NYLON

Our white 8 strand Nylon ropes are a single braid manufactured from Nylon. These ropes are strong, flexible, and easy to splice making them excellent for mooring and anchoring.



DIAMETERS  
10-24mm



13%





WHITE

8 STRAND POLYESTER

Our navy blue and black 8 strand ropes are made from Polyester. These ropes are great for mooring lines and are very easy to splice. White 8 strand Polyester is also available on request.



DIAMETERS  
10-24mm



5%




NAVY




BLACK

DOCKLINE


Dockline is an ideal mooring rope. It has a braided Nylon core, providing strength and stretch, and a hardwearing braided Polyester cover.




DIAMETERS  
12-24mm



10%



NAVY



BLACK

DOCKLINE PROFESSIONAL

Our Dockline Professional products have a Polyester braided core and a Polyester cover. This rope has been specially designed for today's modern luxury Super Yachts and is available to order in many custom colours. We also supply this product with pre-spliced eyes with, or without, leather or PTC protection.



DIAMETERS  
12-40mm



8%





NAVY



BLACK



SILVER



DARK GREY




BURGUNDY




WHITE

ENVIROLINE DOCKLINE


Our latest addition to the Eco Cycle product range is Enviro-line Dockline; a braid on braid mooring rope produced from recycled plastic bottles. We have tested many rPET fibres in the last few years and we are delighted to have this new line now available. rPET fibres have greater elongation (stretch) than standard Polyester fibres making a mooring rope the ideal product to develop.




DIAMETERS  
12-16mm




9%





BLACK




SILVER




3 STRAND MULTI-FILAMENT POLYPROP



3 strand multi-filament Polyprop is a light floating rope that is strong and easy to splice.




DIAMETERS  
8-16mm




7%







NAVY




BLACK



YELLOW/GREEN/RED\*



RED/WHITE/BLUE\*



RED/BLACK/BLUE\*

\*Tri colours available in 8mm and 14mm only.

3 STRAND NYLON

3 strand twisted Nylon is very strong, and easy to splice. The construction and material make 3 strand Nylon an excellent mooring and anchoring rope.



DIAMETERS  
6-36mm



13%





WHITE

3 STRAND HEMPEX


3 strand hempex rope is ideal for traditional boats, decking and garden ropes.



DIAMETERS  
4-48mm



5%





CLASSIC

3 STRAND STAPLE POLYPROP

3 strand staple Polyprop is a hard wearing, twisted rope that floats and is ideal for many general purpose applications.



DIAMETERS  
6-32mm



7.5%




WHITE


TECHNICAL SPECIFICATION

Diameter (mm)	Minimum Spliced Break Loads (kg)								
	3 Strand Polyester	8 Strand Nylon	8 Strand Polyester	Dockline	Dockline Pro	3 Strand MF PP	3 Strand Nylon	3 Strand Hempex	3 Strand Staple PP
4	300	-	-	-	-	-	-	200	-
6	650	-	-	-	-	-	900	360	600
8	1150	-	-	-	-	1160	1480	600	1060
10	1850	2080	1700	-	-	1750	2300	900	1560
12	3000	3800	2700	3500	3600	2470	4000	1340	2210
14	3400	4800	3700	5500	4500	3290	5000	1740	3050
16	5000	5900	4700	6700	6000	4210	6000	2180	3770
18	6400	6800	6300	8000	8600	-	7500	2730	4810
20	8400	8400	8000	10,000	9500	-	9200	3420	5800
24	11,500	12,400	11,000	12,000	13,000	-	12,600	4830	8100
32	20,000	-	-	-	22,000	-	21,000	8300	-
36	25,200	-	-	-	29,000	-	26,500	10,400	-
48	-	-	-	-	-	-	-	16,000	-


LOAD-ELONGATION CURVE

Elongation is based on figures taken from tests across the diameter range, to produce an average figure.







3 STRAND POLYESTER




8 STRAND NYLON




8 STRAND POLYESTER




DOCKLINE




DOCKLINE PRO



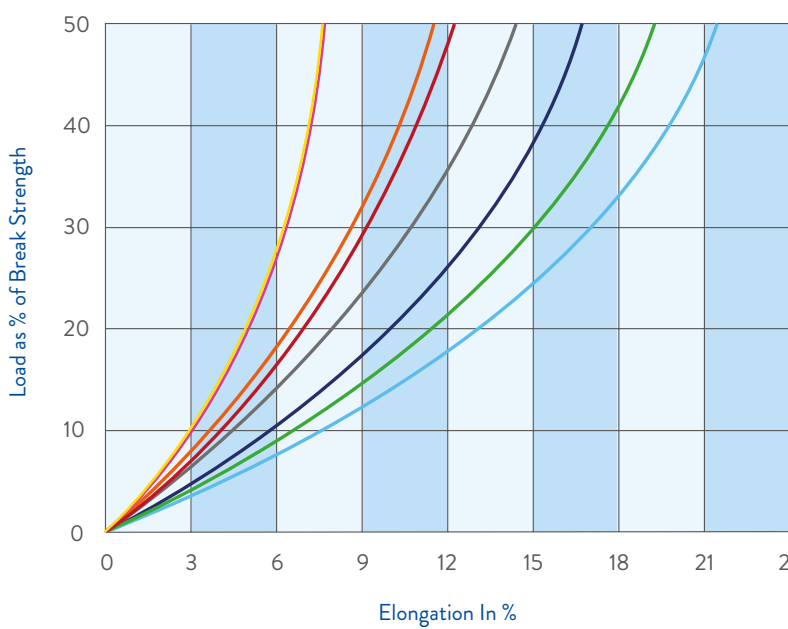
3 STRAND MF PP



3 STRAND NYLON



3 STRAND HEMPEX



# SPLICING EQUIPMENT

## SPLICING KITS

Our new splicing kits come in two types the Yacht version and the Dinghy version both kits are packed in our new Kingfisher reusable splicing bag, ideal for keeping your kit together in one place onboard.

### YACHT KIT

- Selma fid set (4 needles)
- Small Swedish Fid
- D 16 Scissors
- Sailmakers Palm
- Pack of 5 Sailmakers Needles
- Roll of Splicing tape
- Spool Whipping twine
- Permanent marker pen



### DINGHY KIT

- D Splicer F10 & F15 needles
- 4mm & 5.5mm Selma fid
- D 16 Scissors
- Sailmakers Palm
- Pack of 5 Sailmakers Needles
- Roll of Splicing tape
- Spool Whipping twine
- Permanent marker pen



## TWISTED WHIPPING TWINE

Waxed Polyester twisted whipping twine.  
White is available in S, M, L, XL and XXL.  
Colours available in red, blue, black, green, gold, navy and tan (in size M and L only).



## BRAIDED WHIPPING TWINE

Waxed Polyester braided whipping twine. Standard colours: White, Red, Blue, Black, Classic. Neon colours: Yellow, Pink, Orange and Green.



## SELMA SPLICING NEEDLES

Full range of Selma splicing needles available in tubes of 4 or 5 needles and also available as individual fids.



## D SPLICER

Full range of D Splicer products are available including D Splicer needle sets, fixed D Splicer, Scissors, and Knives.



## HAND HELD HEAT GUN

HSGM rope cutters, ideal for cutting and sealing synthetic ropes.



## SWEDISH FIDS

Classic splicing fids are available in two sizes small (175mm) and large (270mm).



# SPLICED ROPES

## PRE-SPLICED DOCKLINES

New for 2024 we have upgraded our range of docklines. These new premium pre spliced docklines now come in a more eco friendly reusable mesh bag, reducing the single use plastic. The new docklines also now come with a protective sleeve on the eyes, this together with some tweaks to the construction of the lines has improved the lifespan of our docklines.



## ANCHOR LINES

Our pre-made anchor lines are available in many diameters in both 30mtr and 50mtr lengths.



## 3 STRAND POLYESTER MOORING LINES

3 strand pre-spliced Polyester mooring lines with approx 30cm eye at one end. Navy, Black and White available in many different lengths and diameters.



## FENDER LINES

3 strand Polyester, 3 strand multi-filament Polyprop and Polyester braid-on-braid pre-spliced fender lines are available in many diameters and lengths.



# LOOP® PRODUCTS

## SHACKLES

LOOP® shackles are made from Compact Braid and are an ideal lightweight, strong rope shackle that will not cause the damage to your boat that a normal metal shackle might. Loop shackles are very easy to open by hand and are now available in both single and double-string constructions.

### DOUBLE-STRING CONSTRUCTION



### SINGLE STRING CONSTRUCTION



## HIGH LOAD SHACKLES

Made from ultra wire product, these shackles are more than 70% stronger than the standard Loop® shackles at the same weight.



## LOOP COVER SHACKLES

Our new LOOP Cover shackles are made from our Dyneema® chafe covers these shackles are more flexible than the standard rope shackles and are available in 4 diameters



## DOG BONES

LOOP® Dog Bones are one of the quickest and easiest ways to connect lines to other lines and/or to hardware. The advantage of a dog bone over a knot or a lashing is that they never bind and are quick and easy to release.



## RINGS

The LOOP® rings are strong, maintenance free and made of hard anodised aluminium. They are used to deflect sheets or control lines and for lashings.



## BLOCKS

LOOP® blocks are compact and lightweight multipurpose snatch blocks fastened with a loop shackle. The short LOOP® minimises damage to the deck, hull or superstructure. The blocks are available with plain bearings or ball bearings.



## CONNECTORS

LOOP® connectors are lightweight shackles with a hard anodised alloy thimble. They can be spliced into outhauls, sheets and halyards to replace standard shackles.



## TITANIUM THIMBLES

The new Titanium Thimbles are stronger than our standard Aluminium versions and are ideal for use when higher loadings are required.



## THIMBLES

LOOP® thimbles are simple thimbles that can be spliced into control lines. They are used to deflect sheets or control lines and for lashings. The thimbles are made from high strength alloy.



**LOOP®**  
PRODUCTS



THE FULL LOOP® PRODUCT RANGE IS AVAILABLE THROUGH KINGFISHER YACHT ROPES. PLEASE CONTACT US FOR THE FULL BROCHURE.



# EXTRAS

## MINI SPOOLS

Mini spools are available in many different colours in packs of 10.



## SAILMAKERS EQUIPMENT

William Smith & Sons sailmakers equipment.



## TOESTRAP WEBBING

50mm Polyester webbing with a break of 3200kg. Available in blue, black and red.



## JACKSTAY WEBBING

25mm Polyester webbing with a break of 3000kg. Available in blue, yellow, black, white and red.



## BARRIER ROPE AND FITTINGS

We offer a full range of decorative fittings for 24mm rope in brass and chrome. Also available is a 24mm 3 strand barrier rope which is made from a special soft-textured spun Polyprop in black, burgundy, red and blue.



## SHOCKCORD HOOKS



## SHOCKCORD BALLS



## MOUSE LINES

Mouse lines are 100mtrs 3mm braid available in red, blue, yellow, black and white.



## GUARDRAIL NETTING

1mtr wide white 50mm mesh netting.

## TARRED MARLIN TWINE

Available in 250grm spools in 1mm, 2.5mm and 3mm diameter.



## BUOYANCY BAG WEBBING

30mm white Polyester webbing.



## SPIRAL WIRE HOOKS

Black plastic coated spiral hooks



## QUICK CLIP SAIL TIES



## ROPE THIMBLES

Thimbles for splicing hard eyes in rope. Many sizes available to order in stainless, galvanised and nylon.



## PROP BAGS

Premium high visibility prop bags made in 5 different sizes.



## POCKET NETS

Small and large pocket nets available.

## HOOK AND LOOP SAILTIES



## STAINLESS LUGGAGE ELASTICS



## BALL SAIL TIES



## LUGGAGE ELASTICS 8MM DIAMETER



# WEBBING STRAPS

Many combinations of webbing straps and lifting slings can be made at our purpose built UK factory.  
All the webbing straps below are made with high quality Polyester webbings.

## 25MM CAM STRAPS



## 25MM MINI LOAD STRAPS WITH CLAWS

Available in stainless steel and standard galvanised versions.



## 50MM LIGHTWEIGHT LOAD STRAPS WITH CLAWS



## 50MM HEAVY DUTY LOAD STRAPS WITH CLAWS



## 25MM ENDLESS MINI LOAD STRAPS



## 50MM WINCH STRAPS



KINGFISHER OFFER A COMPLETE RANGE OF ROPES DEVELOPED FOR SOME OF THE WORLD'S MOST EXCLUSIVE SUPERYACHTS.

We can supply ropes from all materials, such as Polyester or Dyneema® for bespoke mooring lines with protected spliced eyes; specialised lines for sheets and halyards and lines for every other use on these unique vessels.

# CREATED BY DSM TO BE MORE SOCIALLY RESPONSIBLE FOR OUR WORLD

We have created "Eco-Cycle," which is our internal project name for all improvements and ideas relating to the environment. We have formed an internal focus group to regularly discuss possible improvements and we welcome any ideas from both employees and customers.

The goal of the focus group is to help DSM become carbon neutral and protect the environment we live in, on both a local and international level.

Some of our developments and upcoming projects can be viewed via the QR code.





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Kingfisher Yacht Ropes is part of the DSM Group

