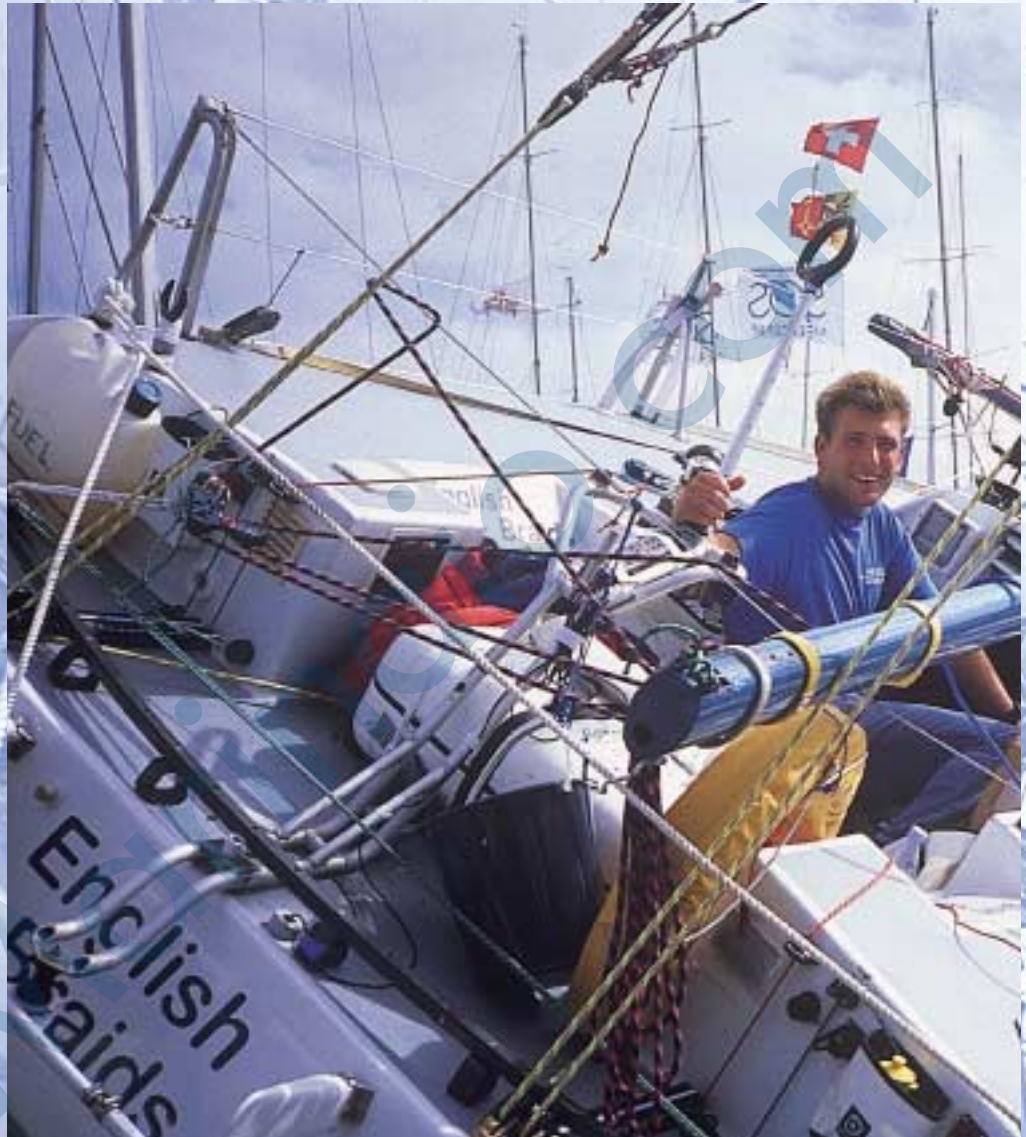


ENGLISH BRAIDS

MARINE
DIVISION



ENGLISH BRAIDS
MARCH 2004

ENGLISH BRAIDS LTD.,
SPRING LANE, MALVERN,
WORCESTERSHIRE.
WR14 1AL
Tel: +44 (0) 1684 892222
Fax: +44 (0) 1684 892111
Email: info@englishbraids.com
www.englishbraids.com



Sheets & Halyards

BRAID ON BRAID

Now up-rated for improved performance, Braid on Braid remains the first choice for polyester halyards and sheets. Pre-stretched, yet easily spliceable, Braid on Braid resists kinking and maintains flexibility in all conditions.

Ref	Dia	Reel Length	White Solid	Red fleck	Blue fleck	Green fleck	Orange fleck	Yellow fleck	B/Load
R60P	6mm	200m	✓	✓	✓	✓	-	-	1230Kgs
R80P	8mm	200m	✓	✓	✓	✓	✓	✓	2000Kgs
R100P	10mm	200m	✓	✓	✓	✓	✓	✓	2550Kgs
R120P	12mm	100m	✓	✓	✓	✓	✓	✓	4000Kgs
R140P	14mm	100m	✓	✓	✓	-	-	-	6000Kgs
R160P	16mm	100m	✓	✓	✓	✓	-	-	7250Kgs
R180P	18mm	100m	-	✓	✓	-	-	-	7500Kgs
R200P	20mm	100m	-	✓	-	-	-	-	11250Kgs
R240P	24mm	100m	-	✓	-	-	-	-	14000Kgs

New colours added for 2004 are navy blue and orange

Ref	Dia	Reel Length	Purple green fleck	Orange purple fleck	Green blue fleck	Yellow blue fleck	Red blue fleck	Blue red fleck	Navy Blue solid	Black solid	B/Load
R60P	6mm	200m	✓	✓	-	✓	✓	✓	-	-	1230Kgs
R80P	8mm	200m	✓	✓	✓	✓	✓	✓	✓	✓	2000Kgs
R100P	10mm	200m	✓	✓	✓	✓	✓	✓	✓	✓	2550Kgs
R120P	12mm	100m	✓	✓	✓	✓	✓	✓	✓	✓	4000Kgs
R140P	14mm	100m	-	-	✓	✓	-	-	✓	✓	6000Kgs
R160P	16mm	100m	-	-	-	-	-	-	✓	-	7250Kgs

DYNEEMA *

Ultimate performance from the latest fibre. Pre-stretched and treated cores, with colour markers for identification after cover stripping. These highly developed halyard ropes have high strength to weight ratio, low stretch and low weight with superb durability

Ref	Dia	Reel Length	Black & White	White	Red	Blue	Yellow	Black	Green	Purple	Orange	B/Load
DS10	1mm	200m	-	✓	-	-	-	-	-	-	-	70Kgs
DS15	1.5mm	200m	✓	-	-	-	-	-	-	-	-	110Kgs
DS20	2mm	200m	-	-	✓	-	✓	-	-	-	-	280Kgs
DS30	3mm	200m	-	-	✓	-	✓	-	-	✓	-	450Kgs
DS40	4mm	200m	-	-	✓	-	✓	-	-	✓	✓	700Kgs
DS50	5mm	200m	-	-	✓	-	✓	-	-	✓	✓	1300Kgs
DS60	6mm	200m	-	-	✓	✓	✓	✓	-	✓	✓	1800Kgs
DS80	8mm	200m	-	✓	✓	✓	-	✓	-	✓	-	3200Kgs
DS100	10mm	200m	-	✓	✓	✓	-	✓	-	✓	-	4200Kgs
DS120	12mm	200m	-	✓	✓	✓	-	✓	-	✓	-	5700Kgs
DS140	14mm	200m	-	✓	✓	✓	-	✓	-	✓	-	7800Kgs
DS160	16mm	200m	-	✓	✓	✓	✓	✓	✓	✓	✓	12000Kgs
DS180	18mm	200m	-	✓	✓	✓	✓	✓	✓	✓	✓	15000Kgs
DS200	20mm	200m	-	✓	✓	✓	✓	✓	✓	✓	✓	17000Kgs

DYNEEMA SPINNAKER FLYING LINES

Ref	Dia	Reel Length	White	Black&White	Red	Yellow	B/Load
DS10	1mm	200m	✓	-	-	-	70Kgs
DS15	1.5mm	200m	-	✓	-	-	110Kgs
DS20	2mm	200m	-	-	✓	✓	280Kgs

*Dyneema is the registered trade-mark of DSM

Sheets & Halyards

VECTRAN* - MADE TO ORDER

Vectran has the durability that Kevlar lacks, and outperforms Dyneema with virtually no creep. Quite simply Vectran racing halyards perform to fully power sails as the wind strength increases. The abrasion resistance of Vectran allows the rope to work in gear at increased loads.

Ref	Dia	Reel Length	Red	Green	Black	B/Load
V30	3mm	100m	-	-	✓	780Kgs
V40	4mm	100m	✓	-	-	1010Kgs
V60	6mm	100m	✓	✓	✓	1610Kgs
V80	8mm	100m	✓	✓	✓	3000Kgs
V100	10mm	100m	✓	✓	✓	4500Kgs
V120	12mm	100m	✓	✓	✓	6500Kgs

*Vectran is the registered trade-mark of Celanese Acetate

DYNEEMALITE

Ultra light ropes with a Dyneema SK75 core and UV stabilised high tenacity polypropylene cover. Bright colours for instant recognition

Ref	Dia	Reel Length	Black Yellow Fleck	Green Yellow Fleck	Pink Yellow Fleck	Blue Yellow Fleck	B/Load
DL60	6mm	100m	✓	-	-	-	2000Kgs
DL70	7mm	100m	-	✓	-	-	2900Kgs
DL80	8mm	100m	-	-	✓	-	3800Kgs
DL90	9mm	100m	-	-	-	✓	4900Kgs

DYNAMIC LINE

Dyneema SK75 performance, pre-stretched and treated for minimum stretch, maximum strength and good durability. Ultimate racing control lines and fly lines with colour identification

Ref	Dia	Reel Length	Red	Grey	Blue	Yellow	B/Load
DC30	3mm	200m	✓	-	-	-	700Kgs
DC40	4mm	200m	-	✓	-	-	1200Kgs
DC50	5mm	200m	-	-	✓	-	1610Kgs
DC60	6mm	200m	-	-	-	✓	3000Kgs

SPRINTLINE 16 PLAIT PRE-STRETCHED POLYESTER

Combining superb handling with strength, the pre-stretching process ensures optimum control for halyards. Specially designed for the dinghy sailor. Sprintline is also ideal for control lines, leach lines, outhauls, lanyards and sailboards. Bright colours with contrasting flecks mean easy identification in use.

Dia	Reel length	Black	Green	Yellow	Red	Blue	Purple	Orange	B /Load
3mm	100m	✓	✓	✓	✓	✓	✓	✓	180Kgs
4mm	100m	✓	✓	✓	✓	✓	✓	✓	230Kgs
5mm	100m	✓	✓	✓	✓	✓	✓	✓	600Kgs
6mm	100m	✓	✓	✓	✓	✓	✓	✓	750Kgs

Sheets & Halyards



16 PLAIT MATT POLYESTER

Top quality cruising sheet which combines the strength of a polyester core with the soft, good handling characteristics of a matt polyester outer sheath. Suitable for sheets and halyard tails.

Ref	Dia	Reel	White Blue Fleck	Red	Blue	Black	Tartan	B /Load
S60	6mm	100m	✓	✓	-	-	-	600Kgs
S80	8mm	100m	✓	✓	✓	✓	✓	1460Kgs
S100	10mm	100m	✓	✓	✓	✓	-	1580Kgs
S120	12mm	100m	✓	✓	✓	✓	-	3400Kgs
S140	14mm	100m	✓	✓	✓	-	-	4350Kgs
S160	16mm	100m	£200.46	-	-	-	-	5100Kgs



8 PLAIT MATT POLYESTER

Suitable for dinghy spinnaker sheets and control lines for both the racing and pleasure dinghy sailor. A range of colours for ease of identification, the white rope contains a blue fleck

Ref	Dia	Reel Length	White Blue Fleck	Red	Blue	Black	Green	Buff	B/Load
SK30	3mm	100m	-	-	-	-	-	✓	90Kgs
SK40	4mm	100m	✓	✓	✓	-	-	✓	170Kgs
SK50	5mm	100m	✓	-	-	-	-	-	230Kgs
SK50	5mm	300m	✓	✓	✓	✓	-	✓	230Kgs
SK60	6mm	100m	✓	✓	✓	✓	✓	-	450Kgs
SK60	6mm	300m	✓	-	-	-	-	-	450Kgs
SK80	8mm	200m	✓	-	-	-	-	-	850Kgs
SK100	10mm	100m	✓	-	-	-	-	-	980Kgs



8 PLAIT PRE-STRETCHED POLYESTER

An 8 plait construction prevents twisting and kinking and is hard wearing. The extensive range of colours with contrasting flecks are ideal for halyards where very low stretch is required.

Ref	Dia	Reel Length	White Orange fleck	B/Load
K30P	3mm	300m	✓	240Kgs
K40P	4mm	100m	✓	450Kgs
K40P	4mm	300m	✓	450Kgs
K50P	5mm	100m	✓	630Kgs
K50P	5mm	300m	✓	630Kgs
K60P	6mm	100m	✓	710Kgs
K60P	6mm	300m	✓	710Kgs
K80P	8mm	200m	✓	1000Kgs
K100P	10mm	100m	✓	1700Kgs



8 PLAIT MULTIFILAMENT POLYPROPYLENE

Light-weight floating sheet rope available in bright colours with contrasting fleck. Suitable for use in light winds. Very soft and flexible.

Ref	Dia	Reel Length	White	Red	Blue	Yellow	Black	B/Load
PK20	2mm	1000m	✓	-	-	-	-	50Kgs
PK30	3mm	300m	✓	-	-	-	-	130Kgs
PK40	4mm	200m	✓	-	-	-	✓	275Kgs
PK50	5mm	300m	✓	-	-	-	-	440Kgs
PK60	6mm	300m	✓	✓	✓	✓	✓	560Kgs
PK80	8mm	200m	✓	✓	✓	✓	✓	1060Kgs
PK100	10mm	200m	✓	✓	✓	✓	✓	1400Kgs

HOW TO SPLICE OUR ROPES - SEE OUR WEBSITE
www.englishbraids.com

Sheets & Halyards



FLAIR POLYPROPYLENE DINGHY SHEET LINE

Brightly coloured floating line designed specifically for the pleasure dinghy market.

Dia	Reel Length	Blue with mixed contrasting flecks	B/Load
7mm	200m	✓	830Kgs
9mm	200m	✓	950Kgs



3 STRAND PRE-STRETCHED POLYESTER

Exhibits the same properties as standard polyester, but heat setting and pre-stretching gives the rope a very low stretch factor, whilst retaining flexibility and handling qualities. Easy to splice, it's suitable for use as halyards or in any situation where tension is constant. Ropes contain contrasting flecks.

Dia	Reel Length	White	Red	Blue	B/Load
3mm	300m	✓	-	-	310Kgs
4mm	100m/300m(white only)	✓	✓	✓	580Kgs
5mm	100m/300m(white only)	✓	✓	✓	690Kgs
6mm	100m/300m(white only)	✓	✓	✓	1020Kgs
7mm	100m	✓	-	-	1200Kgs
8mm	100m	✓	-	-	1800Kgs
10mm	220m	✓	-	-	2750Kgs
12mm	165m	✓	-	-	3350Kgs



SPORTLINE BUFF POLYESTER

Buff coloured braided rope in 100% polyester, soft flexible with a natural look for traditional boats.

Dia	Reel	Buff	B /Load
6mm	200m	✓	590Kgs
8mm	100m	✓	1100Kgs
10mm	100m	✓	2000Kgs
12mm	100m	✓	2600Kgs
14mm	100m	✓	3000Kgs



3 STRAND POLYESTER BUFF

Good handling with a natural look for traditional boats. Three strand polyester buff coloured has reduced stretch for halyard performance.

Dia	Reel	Buff	B /Load
5mm	300m	✓	230Kgs
6mm	300m	✓	550Kgs
8mm	300m	✓	800Kgs
10mm	220m	✓	1500Kgs
12mm	165m	✓	2000Kgs
14mm	110m	✓	3000Kgs
16mm	85m	✓	3800Kgs
18mm	110m	✓	4100Kgs
20mm	110m	✓	4500Kgs
24mm	110m	✓	5200Kgs

HOW TO SPLICE OUR ROPES - SEE OUR WEBSITE
www.englishbraids.com

Anchoring & Mooring

3 STRAND NYLON

A soft flexible rope. Very strong with good shock absorption properties, hardwearing and very easy to splice. Suitable for use as Anchor or Kedge warps.

Dia	Reel Length	White	Black	B/Load
5mm	300m	✓	-	580Kgs
6mm	300m	✓	✓	780Kgs
8mm	300m	✓	✓	1800Kgs
10mm	220m	✓	✓	2800Kgs
12mm	165m	✓	✓	3100Kgs
14mm	110m	✓	✓	4900Kgs
16mm	110m	✓	✓	6100Kgs
18mm	110m	✓	-	7300Kgs
20mm	110m	✓	-	8800Kgs
24mm	110m	✓	-	17100Kgs
28mm	220m	✓	-	16000Kgs

8 STRAND NYLON ANCHORBRAID

The number one choice for anchor warps due to strength and high-stretch characteristics along with exceptional flexibility and non-kinking. Easily spliced to chain. White with red and green fleck, solid black and solid navy blue polyester.

Dia	Reel Length	White	Black	B/Load	Navy Blue Polyester	B/Load
8mm	200m	✓	-	1400Kgs	-	-
10mm	200m	✓	✓	2400Kgs	✓	2000Kgs
12mm	200m	✓	✓	3000Kgs	✓	2300Kgs
14mm	100m	✓	✓	3800Kgs	✓	3000Kgs
16mm	100m	✓	✓	5300Kgs	✓	4100Kgs
18mm	100m	✓	✓	7400Kgs	-	-
20mm	100m	✓	✓	8300Kgs	-	-
24mm	100m	✓	-	12000Kgs	-	-

3 STRAND POLYESTER STANDARD

This 3 strand rope is extremely strong and hardwearing, with reasonable shock absorption.

Dia	Reel Length	White	Navy Blue	B/Load
6mm	300m	✓	-	830Kgs
8mm	300m	✓	✓	1700Kgs
10mm	220m	✓	✓	2340Kgs
12mm	165m	✓	✓	3310Kgs
14mm	110m	✓	✓	4180Kgs
16mm	110m	✓	✓	5635Kgs
18mm	110m	✓	✓	6950Kgs
20mm	55m	✓	✓	7500Kgs
20mm	110m	✓	-	7500Kgs
24mm	55m	✓	-	11000Kgs
24mm	110m	✓	-	11000Kgs

3 STRAND POLYESTER MATT FINISH

Hard wearing and easy to coil, it stays soft and flexible in use. Makes superb mooring line. White with red/blue fleck and traditional buff. New for 2004 are green and burgundy

Dia	Reel Length	White	B/Load	Buff	Green	Burgundy	B/Load
5mm	300m	-	-	✓	-	-	230Kgs
6mm	300m	✓	570Kgs	✓	-	-	550Kgs
8mm	300m	✓	1020Kgs	✓	-	-	800Kgs
10mm	220m	✓	1590Kgs	✓	✓	✓	1500Kgs
12mm	165m	✓	2270Kgs	✓	✓	✓	2000Kgs
14mm	110m	✓	3180Kgs	✓	✓	✓	3000Kgs
16mm	85m	✓	4100Kgs	✓	-	-	3800Kgs
18mm	110m	✓	5100Kgs	✓	-	-	4100Kgs
20mm	110m	-	-	✓	-	-	4500Kgs
24mm	110m	-	-	✓	-	-	5200Kgs

3 STRAND POLYPROPYLENE STAPLE SPUN & MONOFILAMENT

Both ropes are strong and floating, hairy staple spun gives good grip and ties easily, monofilament is economical and hard wearing.

Dia	Reel Length	White	Blue	B/Load
4mm	220m	-	✓	250Kgs
6mm	220m	-	✓	480Kgs
8mm	220m	✓	✓	960Kgs
10mm	220m	✓	✓	1430Kgs
12mm	110m	✓	✓	2030Kgs
14mm	110m	✓	✓	2790Kgs
16mm	220m	✓	✓	3500Kgs
18mm	220m	✓	✓	4450Kgs
20mm	220m	✓	-	5370Kgs
24mm	220m	✓	-	8000Kgs

General Purpose Lines

8 & 16 PLAIT STANDARD POLYESTER

White small stuff in strong polyester for burgee halyards and general use.

Ref	Dia	Reel Length	White	Black	B/Load	Ref	Dia	Reel Length	White	B/Load
K16	1.6mm	500m	✓	-	53Kgs	R10	1.0mm	1000m	✓	20Kgs
K20	2.0mm	1000m	✓	✓	100Kgs	R12	1.2mm	1000m	✓	32Kgs
K25	2.5mm	600m	✓	✓	120Kgs	R14	1.4mm	1000m	✓	42Kgs
K30	3.0mm	500m	✓	✓	200Kgs	R16	1.6mm	500m	✓	54Kgs
K35	3.5mm	300m	✓	-	230Kgs	R18	1.8mm	500m	✓	65Kgs
K40	4.0mm	250m	✓	✓	320Kgs	R20	2.0mm	500m	✓	91Kgs
K50	5.0mm	200m	✓	-	400Kgs	R22	2.2mm	800m	✓	113Kgs
K60	6.0mm	200m	✓	-	590Kgs	R25	2.5mm	600m	✓	121Kgs
						R27	2.7mm	500m	✓	207Kgs
						R32	3.2mm	400m	✓	331Kgs

STARTER CORD

These cords are specially designed to operate with engine recoil systems. White with red fleck.

Ref	Dia	Reel Length	White	B/Load
ST30	3.0mm	100m	✓	230Kgs
ST35	3.5mm	100m	✓	300Kgs
ST40	4.0mm	100m	✓	450Kgs
ST45	4.5mm	100m	✓	470Kgs
ST50	5.0mm	100m	✓	510Kgs
ST55	5.5mm	100m	✓	580Kgs
ST60	6.0mm	100m	✓	700Kgs

SHOCK CORDS

Super stretch shock cords with over 100% stretch for best durability. Polyester cover on the white, polypropylene on the colours, all with natural rubber cores from non-exploited farms.

Dia	Reel Length	White	Red	Blue	Yellow	Black	Multi-Coloured
3mm	100m	✓	-	-	-	✓	-
4mm	100m	✓	✓	✓	✓	✓	-
5mm	100m	✓	✓	✓	✓	✓	✓
6mm	100m	✓	✓	✓	✓	✓	-
7mm	100m	✓	-	-	-	-	-
8mm	100m	✓	-	✓	✓	-	-
10mm	100m	✓	-	-	-	-	-
Hooks	Each	✓	-	-	-	-	-

FASTLINES 12m

Ready made braided mooring lines with strong factory spliced eye in one end in clear pre-packs with rope guides. Range includes white, black, blue, red and navy blue solid colours with point of purchase display rack available.

Dia	White Solid or Red/Blue Fleck	Solid Colours
10mm	✓	✓
12mm	✓	✓
14mm	✓	✓
16mm (16m)	- Navy Blue only	✓

WATER SKI LINES

Self splicing floating line.

Reel Length	Price/100m
200m	✓

PULPIT NETTING

First quality traditional polyester knotted net. Diamond mesh 750mm wide reel.

Reel Length	Price/100m
100m	✓

WHIPPING TWINE WAXED POLYESTER

Whipping, still the best way to secure the rope end essential with non heat sealing ropes dyneema and vectran.

Std White 10x50m (per 10)	✓
Std Colours 10x50m (per 10)	✓
Red Blue Green Black	
Std Mixed Box 10x50m (per 10)	✓
2 x White Red Blue Green Black	
Heavy White 10x25m	✓
Buff waxed (single 40 m reel)	✓

BARRIER ROPES

Soft braided 25 mm diameter barrier ropes in solid colours with polished brass and chrome fittings. Cutting service available, prices on request.



Accessories



WEBLASH

A range of lashings and fittings designed to give multiple applications in the marine industry.

Description	2m	3m	4m	5m	7m	8m
CAM25E (Pair) Endless Web and Cam	-	✓	-	✓	-	-
RL25E (Each) Endless Web and Ratchet	-	-	-	✓	✓	-
RL25S (Each) 'S' Hook and Ratchet	✓	✓	✓	✓	✓	-
RL35H (Each) Open Hook	-	-	-	✓	✓	-
OCS50 (Each) Overcentre 'S' Hook	-	-	-	-	✓	-
OC50E (Each) Overcentre/Endless Web	-	-	-	✓	✓	-
OC50H (Each) Overcentre/Open Hook	-	-	✓	✓	✓	-
RL50H (Each) Ratchet/Open Hook	-	-	-	✓	✓	-
RLL50E (Each) Ratchet/Endless Web	-	-	-	✓	✓	-
RLL50H (Each) Ratchet/Open Hook	-	-	-	✓	✓	-
50mm Trailer Winch Strap	-	5m ✓	6m ✓	7m ✓	8m ✓	9m ✓



WEBLASH CAROUSEL

For retailers a trade package is available which includes a popular range of lashings complete with a counter top or free-standing Display/Dispenser Unit.

Contents	Length	Quantity	Contents	Length	Quantity
CAM25E	3m	3 Pairs	OC50E	7m	2 No
CAM25E	5m	3 Pairs	OC50H	5m	2 No
RL25E	5m	2 No	OC50H	7m	2 No
RL25E	7m	2 No	RLL50H	5m	3 No
RL25S	3m	2 No	RLL50H	7m	2 No
RL25S	7m	2 No	Winchstrap	6m	2 No

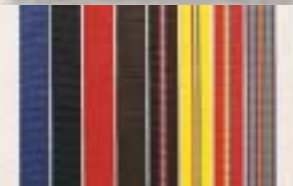
Includes all items listed above and a display stand.



WEBBING - POLYESTER

Very high abrasion resistance and strength ensures performance and reliability, for use as Jackstay, toestraps or for securing buoyancy bags.

Lashing Width	Reel Length	Colours	Price per 100m	B/Load
25mm	50m	Assorted	✓	1200Kgs
50mm	50m	Assorted	✓	2000Kgs
25mm	50m	Loomstate/White	✓	4000Kgs
25mm	50m	Webblue	✓	2200Kgs
25mm	50m	Webgold	✓	2200Kgs
25mm	50m	Buoyancy Bag/White	✓	n/a



WEBBING - POLYPROPYLENE

Durable and rot proof, this range is ideal for use as battery straps in the marine environment.

Lashing Width	Reel Length	Colours	Price per 100m	B/Load
18mm	50m	White	✓	n/a
25mm	50m	Solid & Multicolour	✓	200Kgs



HANDY PACK RANGE

Point of purchase display carousel with handy reels of quality colourful cords and whipping twine.

- Display stand and 84 reel stock ✓
- Refill box of 42 assorted reels ✓

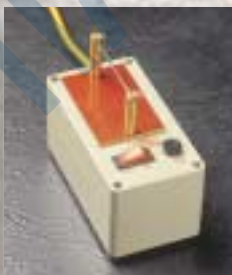


POINT OF PURCHASE

Free-standing and wall mounted modular racks for the exclusive display of our ropes, free on loan with rope package or can be bought. (4 bar rack, 6 bar rack, modular rack, 10 bar rack)



ROPE METER
Easy length measuring



BENCH CUTTER
For production cutting and sealing cords and ropes



HAND HELD HOT KNIFE CUTTER
Cuts and seals essential to maintain ropes integrity



SPLICING FIDS
See our website for splicing instructions



PRODUCT INFORMATION GUIDE DISPENSER



TECHNICAL DATA SHEETS

HOW TO SPLICE OUR ROPES - SEE OUR WEBSITE www.englishbraids.com