



ENGLISH
BRAIDS

MADE TO ORDER

RACING DYNEEMA® PRO

LEISURE MARINE • SUB SEA • RENEWABLE ENERGY • WINCHING • DEFENCE

Racing Dyneema® Pro takes its strength from the higher grade Dyneema® strength SK78 core.

Reference	Diameter (mm)	Reel Length (m)	Weight (/100m)	Breaking Load - Spliced (kg)	000/ White	994/ Beige	900/ Black	960/ Red
5408	8	200	4.3	3,140	54080200000	54080200994	54080200900	54080200960
5410	10	200	5.7	4,650	54100200000	54100200994	54100200900	54100200960
5412	12	200	8.3	5,920	54120200000	54120200994	54120200900	54120200960
5414	14	200	10.8	8,800	54140200000	54140200994	54140200900	54140200960
5416	16	200	13.8	11,600	54160200000	54160200994	54160200900	54160200960
5418	18	200	19.8	14,900	54180200000	54180200994	54180200900	54180200960
5420	20	200	25.8	16,200	54200200000	54200200994	54200200900	54200200960
5424	24	200	53.0	23,500	54240200000	54240200994	54240200900	54240200960

Reference	Diameter (mm)	Reel Length (m)	Weight (/100m)	Breaking Load - Spliced (kg)	910/ Blue	928/ Green
5408	8	200	4.3	3,140	54080200910	54080200928
5410	10	200	5.7	4,650	54100200910	54100200928
5412	12	200	8.3	5,920	54120200910	54120200928
5414	14	200	10.8	8,800	54140200910	54140200928
5416	16	200	13.8	11,600	54160200910	54160200928
5418	18	200	19.8	14,900	54180200910	54180200928
5420	20	200	25.8	16,200	54200200910	54200200928
5424	24	200	53.0	23,500	54240200910	54240200928

High performance cores delivered with Dyneema® fibre protected with a polyester jacket. Available from stock in a large variety of colours. With a core choice of SK78, our racing Dyneema® rope range provides the premium performance required for high end race craft. The colour coded core works specifically with the cover to minimise bunching.

FEATURES & BENEFITS

- Dyneema® SK78 colour coded cover and core
- Pre-stretched and heat set
- Max tenacity with minimum extension and creep
- Longevity and high performance
- Easy to splice

TYPICAL APPLICATIONS

- Racing halyards
- Sheets
- Control lines

TECHNICAL INFORMATION

	Core	Cover
Construction	12-strand	24-plait
Material	Dyneema®	polyester
Specific gravity	0.97	1.38
Resistance to acid	Yes	Yes
Resistance to alkali	Yes	Yes
Resistance to UV	Yes	Yes
Resistance to heat	~150°C	~230°C
Extension at 50%	1.5%	
Extension at break	3.5%	

 **Dyneema®**

ENGLISH BRAIDS LIMITED • SPRING LANE • MALVERN • WORCESTERSHIRE WR14 1AL T: +44 (0)1684 892222 • E: sales@englishbraids.com

www.englishbraids.com

PERFORMANCE
Since 1968
ROPES & CORDS