



CORDAGE SPECIALISTS



15 Imvubu Rd,
Sebenza Ext 6,
Edenvale

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072 965 6792

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www.rebmarketing.co.za

FISHING INDUSTRIAL MINING MILITARY YACHTING

SUPER-12[®]

12-STRAND UHMWPE SINGLE BRAID

Heat-Treated with Abrasion-Resistant Coating

APPLICATIONS

- ▶ Wire rope replacement
- ▶ Winch lines
- ▶ Towing
- ▶ Lifting

FEATURES

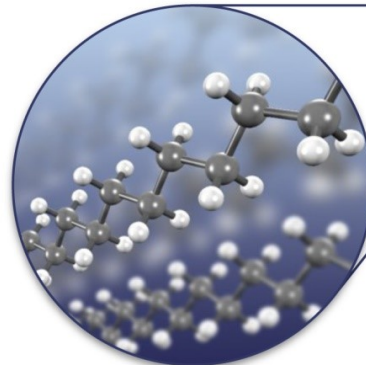
- ▶ Extreme strength-to-weight ratio
- ▶ 15 x stronger than steel
- ▶ Safer than wire (low recoil)
- ▶ Hydrophobic fibre (no water absorption)
- ▶ Floats
- ▶ Low creep
- ▶ Easy to splice
- ▶ Resistant to kinking
- ▶ Maintains high strength around tight-radius bends
- ▶ Exceptional UV and chemical resistance
- ▶ Abrasion-resistant coating reduces likelihood of snagging and provides superior winch drum grip

TECHNICAL

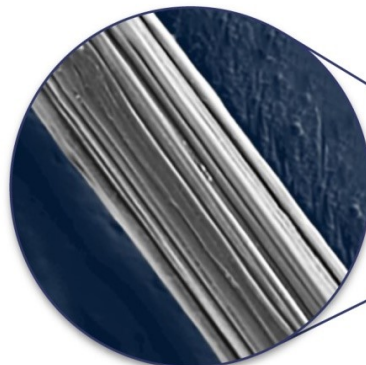
- ▶ Ultra-high molecular weight polyethylene
- ▶ 32 cN/dtex tenacity
- ▶ 3.5% elongation at break
- ▶ 0.98 g/cm³ density

OPTIONS

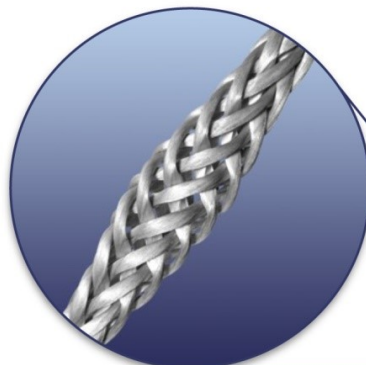
- ▶ Available in 3 constructions:
 - ▶ Single strand (1 – 9 mm)
 - ▶ Double strand (10 – 38 mm)
 - ▶ Braid-on-braid (40 – 105 mm)
- ▶ Custom colours (silver-grey standard)
- ▶ Protective cover braid
- ▶ Larger diameters
- ▶ Spliced eyes
- ▶ Thimbles
- ▶ Proof loading with certificate



Simple Polymer with Outstanding Performance Characteristics



Highly Orientated Fibres for Increased Strength



Braided Construction Allows for Easy Splicing



Stockists of all types of ropes for industrial, commercial or leisure applications, conforming to local and international quality standards.

VAT NO. 4430101040 | Director: N. Cetinich

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STANDARD RANGE

Diameter (mm)	Average Break Load (tonne)		Diameter (mm)	Average Break Load (tonne)	
3	1.3		22	47.0	
3.5	1.7		24	55.0	
4	2.2		26	64.5	
5	3.1		28	73.5	
6	4.0		30	82.5	
7	5.2		32	84.6	
8	6.6		36	106.8	
9	8.3		38	118.0	
10	9.6		40	131.0	
11	10.9		44	157.0	
12	12.5		48	181.0	
13	15.0		52	201.0	
14	17.5		56	230.0	
15	20.0		60	268.0	
16	21.2		64	320.0	
16.5	23.5		68	360.0	
17	26.0		72	400.0	
18	30.0		76	450.0	
19	33.0		80	500.0	
20	38.8		105	850.0	

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