

8-PLAIT MULTI-FILAMENT

LEISURE MARINE • COMMERCIAL MARINE • RENEWABLE ENERGY • DEFENCE • TECHNICAL CORDS

Our classic 8-carrier polypropylene rope, 8-Plait Multi-filament is used in a variety of applications across the marine and industrial divisions. As a polypropylene product, 8-Plait Multi-filament is a great floating line.

Reference	Diameter (mm)	Reel Length (m)	Weight (kg/100m)	Breaking Load (kg)	000/ White	960/ Red	910/ Blue	900/ Black
2420	2	1000	0.1	50	24201000000	24201000960	24201000910	24201000900
2430	3	300	0.4	130	24300300000	24300300960	24300300910	24300300900
2440	4	200	0.7	275	24400200000	24400200960	24400200910	24400200900
2450	5	300	1.1	440	24500300000	24500300960	24500300910	24500300900
2460	6	300	1.5	560	24600300000	24600300960	24600300910	24600300900
2480	8	200	2.7	1,060	24800200000	24800200960	24800200910	24800200900
2410	10	200	3.0	1,400	24100200000	24100200960	24100200910	24100200900

Reference	Diameter (mm)	Reel Length (m)	Weight (kg/100m)	Breaking Load (kg)	980/ Yellow	689/ Orange
2420	2	1000	0.1	50	24201000980	24201000689
2430	3	300	0.4	130	24300300980	24300300689
2440	4	200	0.7	275	24400200980	24400200689
2450	5	300	1.1	440	24500300980	24500300689
2460	6	300	1.5	560	24600300980	24600300689
2480	8	200	2.7	1,060	24800200980	24800200689
2410	10	200	3.0	1,400	24100200980	24100200689

Available in a large range of colours and diameters. Suitable for light use in a wide range of applications. A multiplait or 8-plait construction allows for a hardwearing rope that is made from polypropylene yarns. With a specific gravity less than 1 this means that the rope is able to float.

TECHNICAL INFORMATION

	Core
Construction	8 Plait
Material	Polypropylene
Specific Gravity	0.91
Resistance to Acid	Yes
Resistance to Alkali	Yes
Resistance to UV	Yes
Resistance to Heat	^160 C
Extension at 50%	19%
Extension at Break	25%

FEATURES & BENEFITS

- 8-strand polypropylene construction
- European stabilised polypropylene
- Wide colour range
- Light weight
- Easy to handle
- Flexible and soft to touch
- Improved UV resistance

TYPICAL APPLICATIONS

- All floating ropes
- Dinghy control lines
- Buoyancy aids
- General purpose ties

