



GURU ASHISH PLASTIC



PP DANLINE ROPE

PP Danline & Fibrillated ropes are made from High Density Polypropylene Yarn. Polypropylene is a lightweight and strong general-purpose rope. It is rot proof and unaffected by water, oil, gasoline, and most chemicals. Danline ropes are exclusively being made for many applications, which requires high strength, uniform lay and better abrasion resistant.

RANGE OF ROPE:

- Diameters** : 4 mm to 32 mm
- Colour** : Yellow, White and Aqua Green are all Available With or Without a Tracer Yarn
- Twist** : Single and Double Twisting Both are Available
- Coil Lengths** : These Ropes are Available In 100/200/300 Metres or Yards or 300 / 600 / 1200 ft.

SPECIFICATION:

- Material** : Poly-Propylene Granules
- Construction** : 3 / 4 strand, S- twister, Z-twister
- Melting Point** : 160 °C to 171 °C
- Density** : 0.92 g/cm³
- Tolerance** : Up to 14 mm = + /- 8% » 16mm & Above = + /- 5%

CHARACTERISTICS:

- Extra Strong and Long Life
- Heavy-Duty Rope
- Better Abrasion Resistance
- Inert to Chemicals
- No Water Absorption
- High ultra-violet light Resistance
- Torque Free and Balanced Construction

CUSTOMIZATION AVAILABLE:

- Colour
- Size
- Coil lengths

MAJOR USAGE:

- Used in oil Fields
- Fishing & Marine
- Industrial Use
- Construction
- Transportation
- Seafaring
- Arborist

Diameter	Weight per Meter	Coil Weight (100 Feet)	Coil Weight (250 Meter)	Breaking Strength In Kgs
MM	KG	KG	KG	KG
4	0.0073	0.2204	1.818	214
6	0.0164	0.4959	4.091	602
8	0.0291	0.8815	7.273	1060
10	0.0455	1.3774	11.364	1560
12	0.0655	1.9835	16.364	2210
14	0.0891	2.6997	22.273	3050
16	0.1164	3.5262	29.091	3770
18	0.1473	4.4628	36.818	4810
20	0.1818	5.5096	45.455	5800
22	0.2200	6.6667	55.000	6960
24	0.2618	7.9339	65.455	8130
26	0.3073	9.3113	76.818	9410
28	0.3564	10.7989	89.091	10700
30	0.4091	12.3967	102.273	12220
32	0.4655	14.1047	116.364	13500



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