

PLASTOMAT INDUSTRIES PVT LTD.

Contact: 9830327983/7044960171

Email: plastomatindustries@gmail.com

PRODUCT CATALOG

Product of an ISO 9001:2015 Certified Company



www.plastomat.in

www.plastomat.in

PRODUCT CATEGORIES

PP Danline Ropes

Manufactured from premium-grade Polypropylene (PP) Danline yarn, our ropes offer high tensile strength, excellent abrasion resistance, UV stability, and float on water, making them ideal for agriculture, marine, fishing, construction, packaging, and general industrial applications.



Specifications

- **Material: Virgin PP Danline**
- **Construction: 3-Strand**
- **UV Stabilized**
- **High Tensile Strength**
- **Colour Options: Blue, Yellow, Green, Orange, White, Black & Custom Colours**



Available Sizes

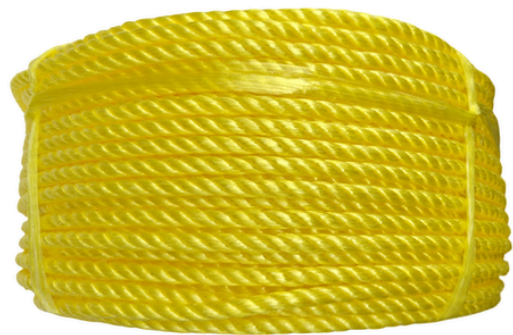
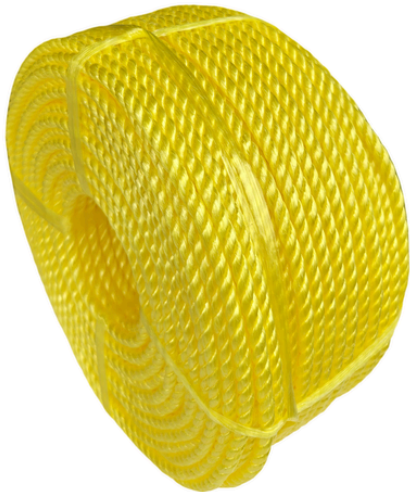
4 • 5 • 6 • 7 • 8 • 9 • 10 • 11 • 12 • 13 • 14 • 15 • 16 • 17 • 18 • 19 • 20 •
22 • 24 • 26 • 28 • 30 • 32 • 34 • 36 • 38 • 40 mm

Technical Range (Starting 4mm - 40mm)

- **Approx. Denier: 20,000D – 1,920,000D**
- **Weight: 0.74 – 74.00 kg/100 m**
- **Length per kg: 135 – 1.35 m/kg**
- **Minimum Breaking Strength: 280 – 25,000 kgf**

PP Fibrillated Ropes

Manufactured using premium-grade polypropylene fibrillated tapes, our PP Fibrillated Ropes are engineered for superior strength, durability, and consistent performance. They offer excellent knot-holding ability, abrasion resistance, and reliable performance in both indoor and outdoor environments. Widely used in agriculture, packaging, cargo lashing, construction, transportation, and general industrial applications.



Specifications

- **Material:** Premium Grade Polypropylene (PP) Fibrillated Tape
- **Water Absorption:** Negligible
- **Abrasion Resistance:** Excellent
- **Chemical Resistance:** Resistant to most acids, alkalis & chemicals
- **Colour Options:** Lemon & Golden



Available Sizes

3 • 4 • 5 • 6 • 7 • 8 • 9 • 10 • 11 • 12 • 13 • 14 • 15 • 16 mm

Technical Range

- **Approx. Denier:** 11,000D – 307,000D
- **Weight:** 0.42 – 11.59 kg/100 m
- **Length per kg:** 240 – 8.6 m/kg
- **Minimum Breaking Strength:** 150 – 4,500 kgf

PP YARN (White Sutli - Virgin)

Our Virgin PP Yarn is manufactured from 100% premium-grade virgin polypropylene using advanced production technology to ensure high strength, uniform quality, and excellent durability. Engineered for consistent performance, it is widely used in woven sacks, FIBC (jumbo bags), geotextiles, agricultural fabrics, industrial webbings, filter fabrics, and various textile and packaging applications



Specifications

- **Material:** 100% Virgin Polypropylene (PP)
- **Yarn Type:** Normal Yarn / Flat Tape Yarn
- **Tenacity:** High Tenacity
- **Elongation:** Controlled for consistent performance
- **Chemical Resistance:** Excellent resistance to acids, alkalis & chemicals
- **Applications:** Woven Sacks, FIBC (Jumbo Bags), Geotextiles, Agricultural Fabrics, Industrial Webbing, Filter Fabrics, Packaging & Textile Applications



Available Sizes

-) 2 inch (Flat tape PP Yarn)
-) 4 inch (Normal PP Yarn)
-) 8 inch (Normal PP Yarn)

POCO (PP Yarn)

Our POCO PP Yarn is manufactured from premium-quality reprocessed plastic raw materials using advanced production technology to deliver reliable strength, consistent quality, and cost-effective performance. Produced under strict quality control, it is suitable for a wide range of applications including woven sacks, FIBC (Jumbo Bags), geotextiles, agricultural fabrics, industrial webbings, filter fabrics, and various packaging and textile applications.



Available Sizes

-) 2 inch (Flat tape PP Yarn)
-) 4 inch (Normal PP Yarn)

MINI

Our Mini is a compact, ready-to-use PP Yarn Balls specially designed for everyday household and general-purpose applications. Available in both Virgin PP yarn and POCO PP Yarn variants, each pack contains four premium-quality balls of approximately 50–55 grams each, neatly packed for convenience and easy storage. Strong, lightweight, and durable, Mini is ideal for home, gardening, packaging, bundling, DIY projects, shops, and countless daily tasks, offering reliable performance whenever you need it.



PVC GARDEN PIPE

Our PVC Garden Pipes are manufactured using premium-grade raw materials and advanced production technology to deliver exceptional flexibility, durability and long lasting performance. Designed to withstand daily use, they offer excellent resistance to weather, abrasion, and pressure while ensuring a smooth and consistent water flow. Ideal for home gardening, lawn irrigation, agriculture, car washing, nurseries, and general water supply applications, our PVC Garden Pipes are trusted for their superior quality, reliability, and value.



Available Sizes

0.5 • 0.75 • 1 • 1.25 • 1.5 inch

CLASSIC PP FIBRILLATED ROPE

Our Classic PP Fibrillated Rope is manufactured from premium-quality reprocessed plastic raw materials to provide an economical yet dependable solution for everyday applications. Produced under stringent quality standards, it offers excellent strength, durability, and knot-holding performance, making it ideal for agriculture, packaging, cargo lashing, construction, transportation, household, and general industrial use.



Available Sizes

4 • 5 • 6 • 7 • 8 • 9 • 10 • 12 • 14 mm