



**Kalyani**  
*Inspire. Ideate. Innovate.*



*Excellence in Every Inch*

## About Us

With a strong background in Polypropylene Extrusion Technologies and associated production line, we have a dedicated teams specializing in Innovation, Production and Quality Assurance. One of our corner stones success is to offer the customer consistency of products over again and again trying to better our own standards of Quality, Delivery and Service.

Since our establishment in the year 1992, we have won the satisfaction of our clients in Domestic and International markets. Having set a strong foothold in early 1990's, we now export to over 45 countries worldwide, consistently achieving a GAGR of approx 15% Year on Year.

We are certified by ISO TUV NORD, BIS, CE, ZED, CIBIL, FKCCI, AIFTMA, PLEX COUNCIL & recognised as a **Star Export House** accredited by DGFT and **other trade bodies**.

## Values & Vision

The Powerful Trio of Values - Inspiration, Ideation & Innovation; are integral to fostering a culture of continuous improvement within our organization. By embracing these values, we cultivate creativity, drive positive change & propel progress, ensuring that we remain at the forefront of innovation and excellence in Tapes, Yarns & Fibers for New Age Applications.



“Our Obligation to our Customers, Stake Holders and Employees is to embrace a WIN-WIN-WIN Philosophy to excel in all that we do and to become better versions of ourselves by Ideating, Inspiring and Innovating Newer & Greener Solutions.”

**- Nama Srinivas**

*KPPL Founder*







## Infrastructure

We are aptly situated in Bangalore City on the south side of Kanakapura Road, which is well connected to all major cities & ports for streamlined operations.

KPPL has its operations in 4 Units covering an area of 1,50,000 sq mts with seamless integrated ERP systems for smooth SCM & Production Planning. Our quality wing is equipped with the state-of-the-art testing equipment's for quality assurance.

We believe Change is the only Constant & hence continuously innovate new products & alternatives for the global market by adopting new techniques to present systems by installing new machines for efficient manufacturing which is aided by the ample space to innovate and commercialize new products once in every 6 months.

Our commitment to sustainability is evident through the installation of solar panels on all manufacturing facility roofs, producing over 50% of our renewable energy.

## Business Services



### Technical Yarns

Premium Quality Polypropylene Yarns in Fibrillated, Multifilament and Twisted forms are designed to meet the specific functional needs of the Technical Textile industries.



### Wires & Cables

Our PP Yarns & Tapes are essential solutions for the Power and Network Cable industries, extensively used in optic fibers, telecommunication, instrumentation, automotive and submarine cables. For specialized needs, we have also developed Flame-Retardant options.



### Agriculture

We offer twines for Crop Support and Leno Sacks/Bags for packaging & transporting vegetables, fruits and flowers from farmlands to market yards.



### Construction

FIBERCRETE: We supply a diverse range of Synthetic Micro and Macro Concrete Fibers, specifically designed for applications in the Construction Sector.





## Fibrillated Yarns

Fibrillated Yarns are slit tape yarns made of Polypropylene Homopolymer along with additives that are required to incorporate specific parameters for application end use. Our yarns are Finely Fibrillated using the state of the art of Swiss Fibrillation units ranging from 17 to 30 Needles/Centimetre. Fibrillation has a diamond shape structure.

**Applications:** Webbing, Stitching, Braiding, Carpet Backing, Ropes, Filtration etc.



## Multifilament Yarns

Polypropylene Multifilament Yarns are bunched Monofilament Yarns used in various applications from 500D to 4000D with 6 GPD. Each filament can vary from 5 DPF to 10 DPF and with of different cross-sectional shapes. Yarns can be UV Treated, Anti-Static and other specialized customizations.

**Applications:** Braiding, Stitching, Hose, Ropes etc.



## Twisted Yarns

Polypropylene Homopolymer Technical Fibrillated and Monofilament Yarns are extruded in a state-of-the-art slit film tape with a dual stretch system which imparts high stretch thereby reducing elongation and low shrinkage is achieved and yarns are twisted to achieve the desired TPM.

**Applications:** Geotextiles, Filter Fabrics, Carpet Backing, Artificial Green Turf, Roofing Fabric.



## Zero/Low Shrinkage Yarns

As a pioneer in manufacturing Fibrillated Yarns, we offer 600D to 3500D of Low Shrinkage Yarns used in Warp and Weft for woven carpets. These yarns maintain their shape and size under various conditions, including exposure to heat, moisture and mechanical stress.

**Applications:** Woven Carpets, Textiles and Industrial Fabrics.



## Cable Identification Tapes

Cable Identification Tapes or Binder Tapes are mono axially stretched tapes with high tensile strength and uniform winding facilitate easy removal, making them ideal for cable identification and reinforcement.

**Applications:** Power Cables, Telecom, Optical Fibres, Instrumentation Cables and Automotive Cables.



## Printed Tapes

Printed tapes of 3mm and 5mm of 11 different colours can be offered with printing of company name, text, numbers and also meter marked to have exact length in black ink. The application is completely diverse ranging from wire ropes to cables and braided products.

**Applications:** Cables, Wire Ropes and other allied industries.



## Rip Cords

Polyamide fibers in rip cords possess inherent strength, efficiently opening PE or XPLE sheaths, fulfilling their primary purpose in cable applications.

**Applications:** Wires & Power Cables, Tele Cables, Instrumentation Cables.



## Cable Fillers

We provide Polypropylene Yarns solutions for Power Cables, Telecom, Optical Fibres, Instrumentation Cables and Automotive Cables Manufacturing. We manufacture cable fillers thickness ranging from 0.8 mm to 8mm. Also, Cable Fillers with Flame Retardant grades have been developed for special needs.

**Applications:** Power, Telecom Industries, Submarine Cables.





## Leno Sacks

MANTRA Leno Sacks cater to agro packaging, tailored to size and colour preferences. Woven from polypropylene tapes, these ventilated bags maintain food quality without colour bleeding.

**Applications:** Packing of fruits, vegetables & flowers and other special applications.



## Crop Supporting Twine

AGRI UV TWINE, essential for vegetable and flower farming, supports plant vines, reducing soil contact, enhancing health, freshness and preventing soil-borne pathogens and fungal diseases.

**Applications:** Green House Gardens, Vegetable & Horticulture Farming.



## Bag Closing Thread

We offer Y Cones used in stitching applications using Bag Closer Machines commonly known as REVO Machines. Multiple Plies can be manufactured according to the customer needs and requirements of colours and shades as well.

**Applications:** Stitching threads for industrial bag packaging, food processing packaging and agricultural packaging.



## Concrete Fibers

We offer a wide range of synthetic micro and macro concrete fibers designed to enhance the performance and durability of concrete structures in various applications within the construction sector.

**Applications:** Primary & Secondary Reinforcements for Concrete, Soil Stabilization, Paints.



*"Delivering Value Since 1992"*



Shop through  
Amazon's Online Store





**Kalyani**

*Inspire. Ideate. Innovate.*

## **KALYANI POLYMERS PVT LTD.**

#46/1, 11km off Kanakapura Road, Doddakallasandra, Bangalore - 560 062, India.

Phone: +91-80-40991001/26661303 | Mobile: +91-9886480224

Mail: [info@kalyanipolymers.com](mailto:info@kalyanipolymers.com) | Website: [www.kalyanipolymers.com](http://www.kalyanipolymers.com)



Watch our corporate video  
for more insights.

Connect with us:

