

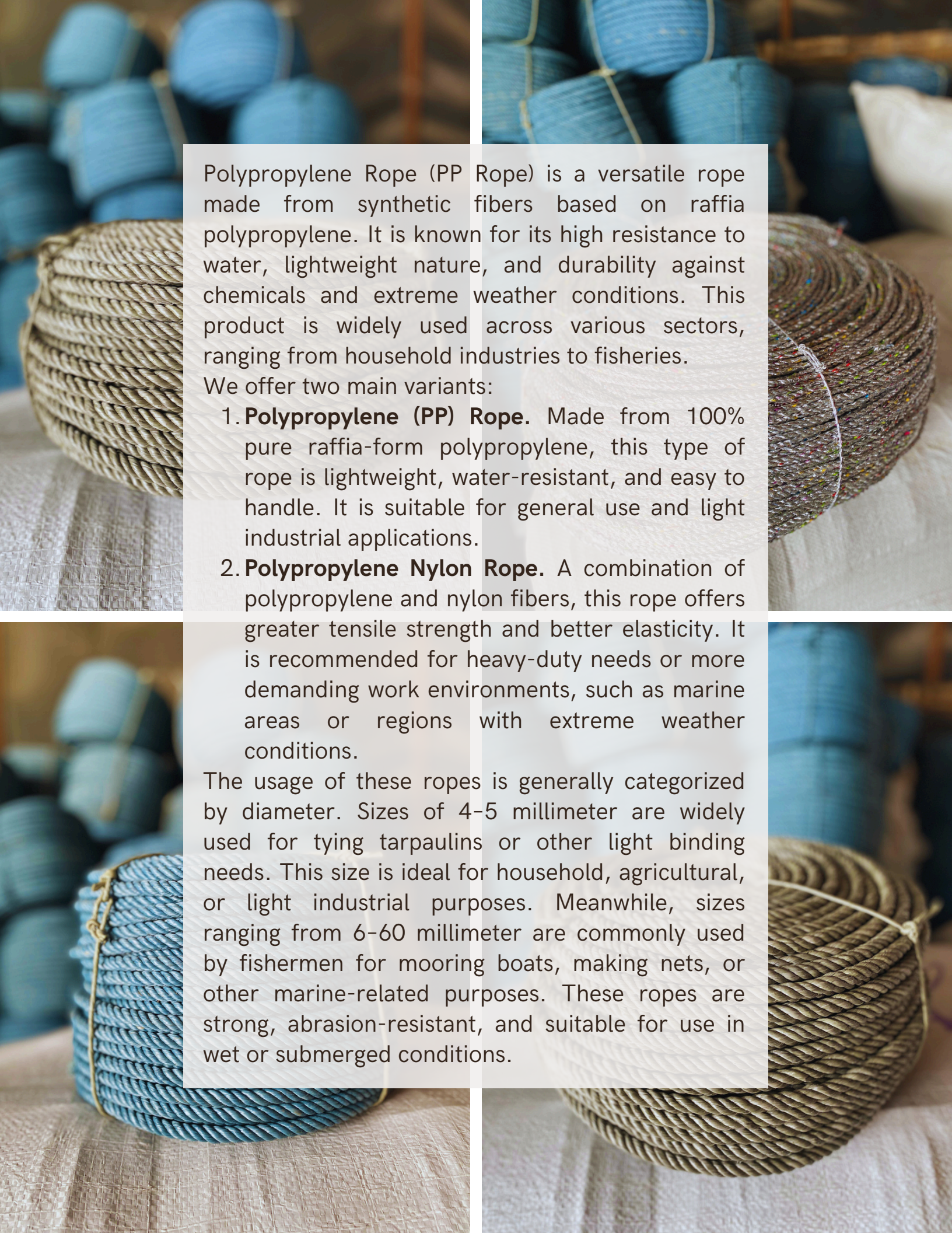


**REGALIA**  
EXPORT NUSANTARA



# Regalia Export Nusantara Catalog





Polypropylene Rope (PP Rope) is a versatile rope made from synthetic fibers based on raffia polypropylene. It is known for its high resistance to water, lightweight nature, and durability against chemicals and extreme weather conditions. This product is widely used across various sectors, ranging from household industries to fisheries.

We offer two main variants:

1. **Polypropylene (PP) Rope.** Made from 100% pure raffia-form polypropylene, this type of rope is lightweight, water-resistant, and easy to handle. It is suitable for general use and light industrial applications.

2. **Polypropylene Nylon Rope.** A combination of polypropylene and nylon fibers, this rope offers greater tensile strength and better elasticity. It is recommended for heavy-duty needs or more demanding work environments, such as marine areas or regions with extreme weather conditions.

The usage of these ropes is generally categorized by diameter. Sizes of 4–5 millimeter are widely used for tying tarpaulins or other light binding needs. This size is ideal for household, agricultural, or light industrial purposes. Meanwhile, sizes ranging from 6–60 millimeter are commonly used by fishermen for mooring boats, making nets, or other marine-related purposes. These ropes are strong, abrasion-resistant, and suitable for use in wet or submerged conditions.





# Polypropylene (PP) Rope / Tarpaulin Edge Rope

- Diameter : available in 1-5 millimeter
- Size : 100 meters/coil or by customer request
- Material : polypropylene fiber
- Durability : 4 months
- Advantages : water resistance, head resistance, UV resistance, and affordable prices
- Disadvantages : lower tensile strength and less resistance to excessive friction





# Polypropylene Rope (PP)

- Diameter : available in 6-60 millimeter
- Size : 100 meters/coil or by customer request
- Material : polypropylene fiber
- Durability : 4 months
- Advantages : water resistance, head resistance, UV resistance, and affordable prices
- Disadvantages: lower tensile strength and less resistance to excessive friction




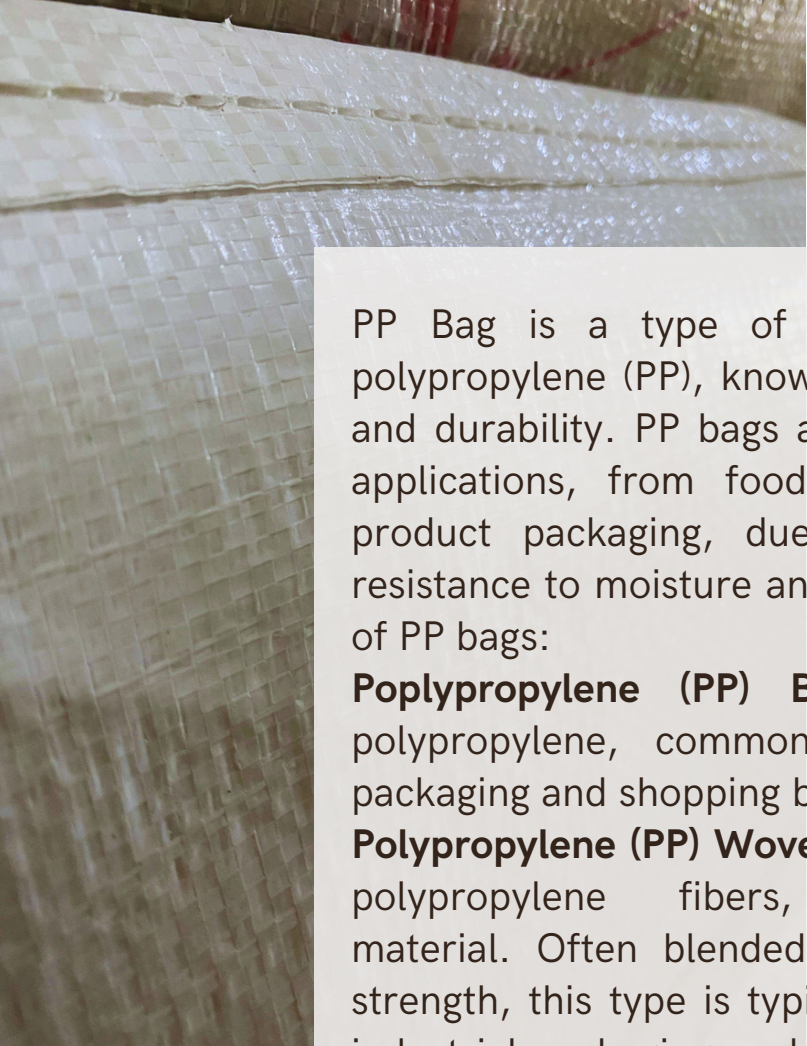


# Polypropylene (PP) Nylon Rope

- Diameter : available in 1-30 millimeter  
Size : 100-200 meters/coil or by customer request  
Material : synthetic polymeric fiber  
Durability : 6 months  
Advantages : head resistance, UV resistance, and high tensile strength  
Disadvantages: absorb water and tend be more expensive.



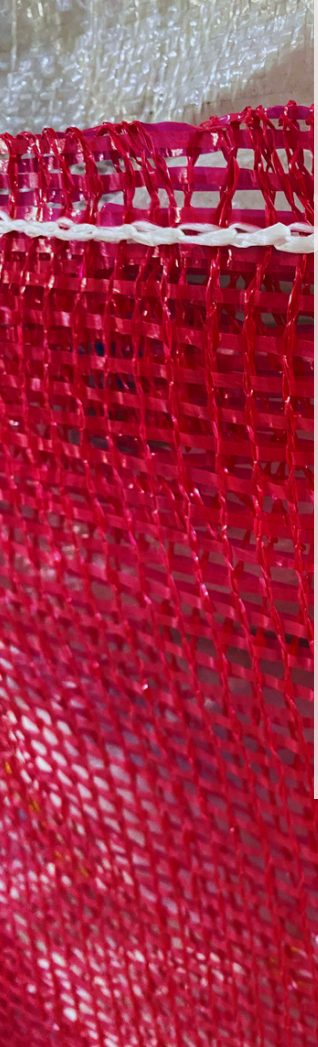




PP Bag is a type of plastic bag made from polypropylene (PP), known for its clarity, strength, and durability. PP bags are widely used in various applications, from food packaging to industrial product packaging, due to their flexibility and resistance to moisture and vapor. We offer 5 types of PP bags:

**Popolypropylene (PP) Bag**, made from 100% polypropylene, commonly used for lightweight packaging and shopping bags.



**Polypropylene (PP) Woven Bag**, made from woven polypropylene fibers, a strong thermoplastic material. Often blended with calcium for added strength, this type is typically used for heavy-duty industrial packaging such as fertilizers, grains, and construction materials.



**Popolypropylene (PP) Mesh/Net Bag**, made from woven polypropylene yarns with gaps that allow for excellent air circulation. Typically used for packaging fruits and vegetables.

**Polypropylene (PP) Laminated Printing Bag**, composed of two layers of laminated polypropylene film, providing extra strength and flexibility. Commonly used for small-sized packaging such as rice bags.

**Polypropylene (PP) Recycle Bag**, a multipurpose bag made from recyclable polypropylene. Designed as an eco-friendly alternative to single-use plastic bags, it is reusable and recyclable after use.







# Polypropylene (PP) Bag

- |              |  |
|--------------|--|
| Size         | : customized (standart size 40 cm x 70 cm)   |
| Material     | : 100% polypropylene                         |
| Adventages   | : flexible, lightweight, and multifunctional |
| Commonly Use | : lightweight packaging, shopping bag        |





# Polypropylene (PP) Woven Bag

- Size : customized (standart size 40 cm x 70 cm)
- Material : PP thermoplastic or PP mix calcium (for more strength)
- Adventages : flexible, lightweight, and multifunctional
- Commonly Use : lightweight packaging, shopping bag







## Polypropylene (PP) Mesh/Net Bag

- Size : customized (standart size 40 cm x 70 cm)
- Material : 100% polypropylene
- Adventages : lightweight and breathable, not waterproof, suitable for products that require ventilation
- Commonly Use : packaging fruits and vegetables



# Polypropylene (PP) Laminated Printing Bag

- Size : customized (standart size 40 cm x 70 cm)
- Material : two layers of laminated polypropylene film
- Advantages : providing extra strength and flexibility
- Commonly Use : for small-sized packaging such as rice bags







## Polypropylene (PP) Recycle Bag

- Size : customized (standart size  
40 cm x 70 cm)
- Material : recyclable polypropylene
- Adventages : flexible, lightweight, and  
multifunctional
- Commonly : animal feed and fertilizer  
Use





**Wood pellets** are a type of solid fuel made from compressed wood biomass. The production process involves drying and pressing sawdust or wood waste into small cylindrical pellets. Typically, the pellets have a diameter of around 6-8 mm and a length of 10-30 mm. Wood pellets are developed as an alternative fuel that is space-saving, easy to store, and energy-efficient. They are designed with uniform size and density, making them easy to transport and suitable for use in various modern combustion devices.







## Wood Pellet

Diameter	: customized (standard 6-8 millimeter)
Length	: 10-30 millimeter
Moisture Content	: $\leq 10\%$
Calorific Value	: $\geq 4.6$ kWh/kg
Density	: $600-750$ kg/m <sup>3</sup>
Ash Content	: $< 1\%$
Additives/ Impurities	: minimal, compliant with ENplus/ISO 17225-2 standards





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