

Polypro (polypropylene) Fabric New Innovative Material

To place orders for polypro (polypropylene) fabric, please contact:

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Dyeable and non-dyeable polypropylene is a new innovative material which is suitable for many special uses due to its multi-functionality.

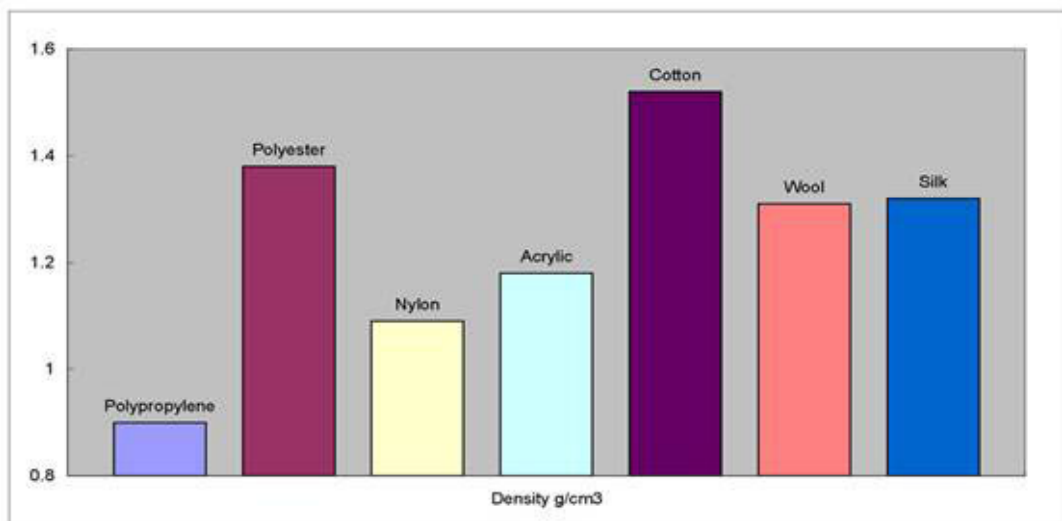
- *Light and comfort*
- *Cotton like hand feel*
- *Wicking*
- *Moisture conductive*
- *Good draping, wrinkle free, easy care*
- *Strong and long lasting*
- *Heat and cold insulation*
- *Stain release*

Light and Comfort

Polypropylene fabric is the lightest of all fabrics for garment production. Compared with other fibers, there is more economical yield in the same unit of weight.

- Will produce more fabric in terms of area.
- Less heavy than other fabrics

Fabric made of Polypropylene fiber features soft hand feel, good draping and wrinkle resistance. All these features combine to make it suitable for garment of a great number of categories.

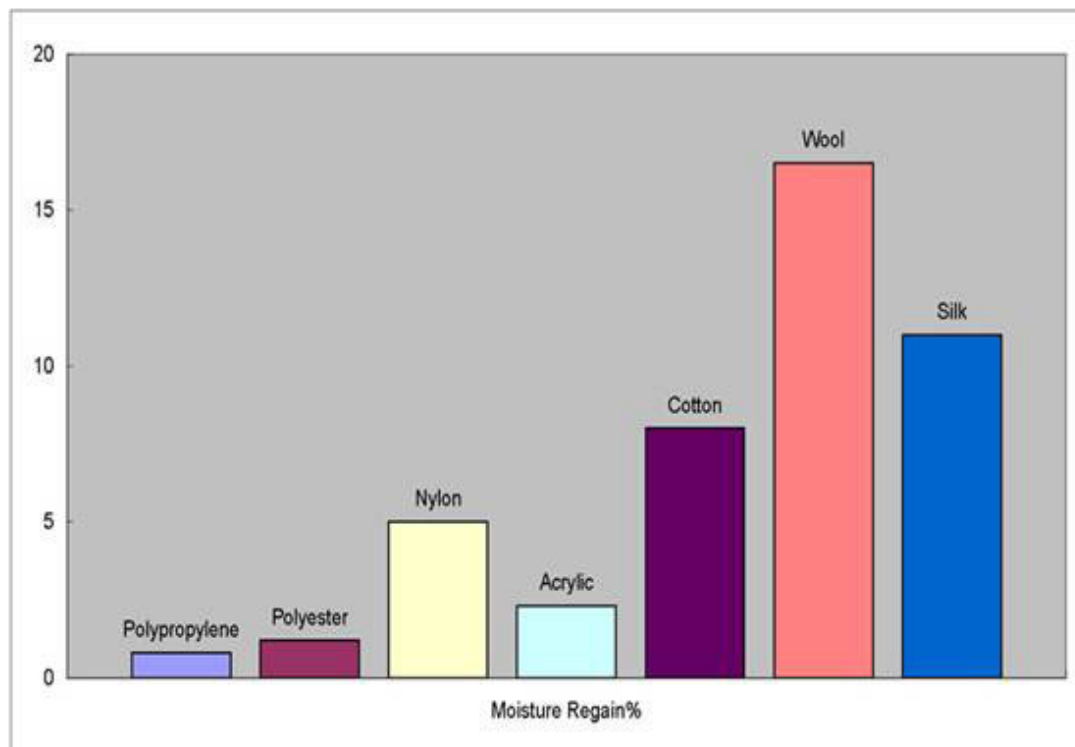


Water Conductive and Quick Dry

Polypropylene fiber enjoys the best water conductivity. Fabric made of polypropylene is with good quick dry feature. Extremely low moisture regain makes the fabric quick drying, stay away from the skin and thus provides comfort to the wearer.

Moisture Conductive and Breathable.

In addition to good water conductivity, Polypropylene fabric is also moisture conductive. With strong wicking function, the fabric can transfer moisture out of the garment from skin surface. Wearer will remain cool and dry even in hot weather.

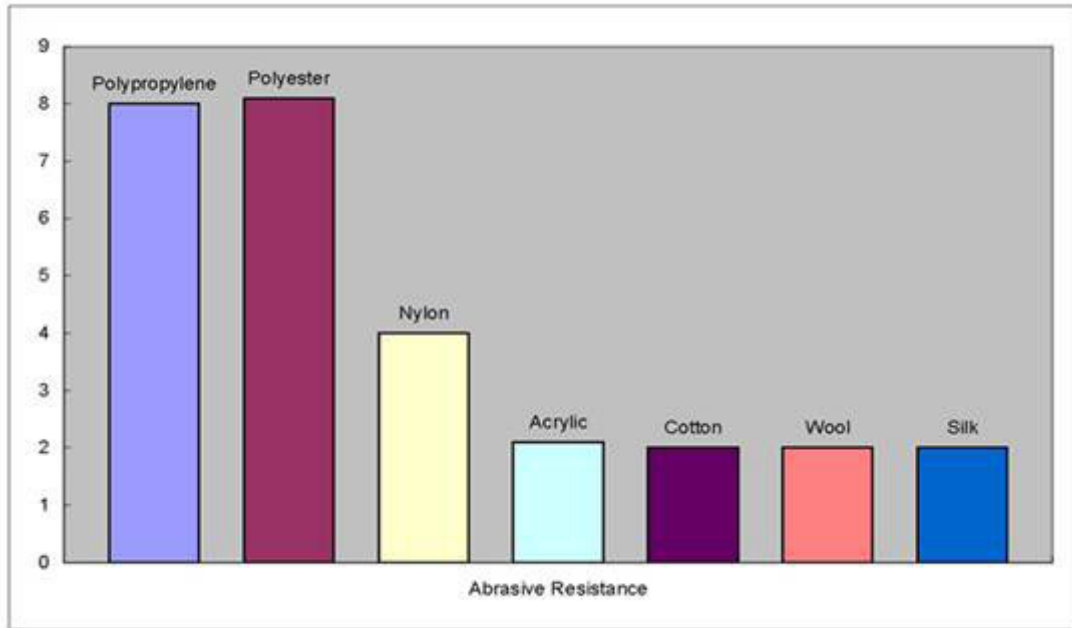


Strong and Long Lasting

Polypropylene fabric is a strong fabric with good abrasive resistance. Garment made of polypropylene fabric can be worn for a longer time.

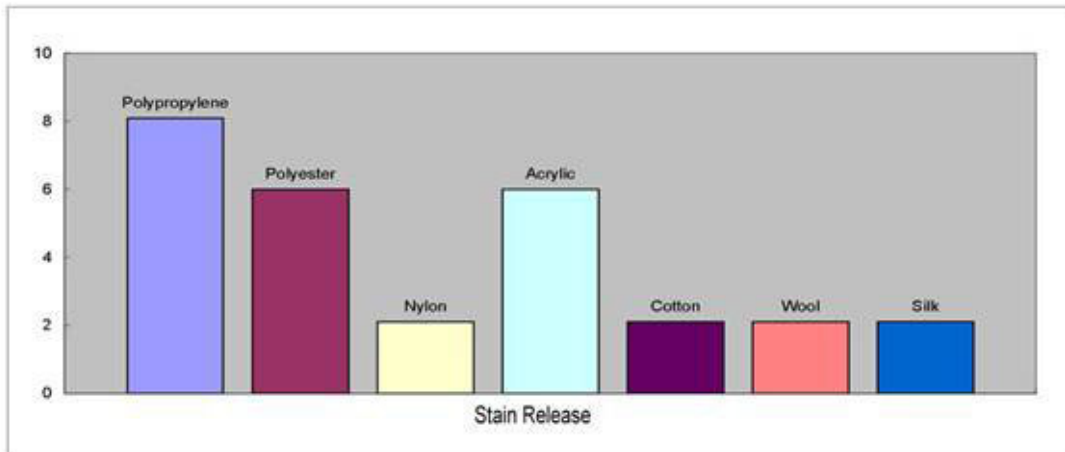
Heat Insulation and Thermal Functions.

Polypropylene enjoys better heat insulation than any other fiber (Heat insulation is the ability to stop heat from being transferred along the fibers). The better the heat insulation is, the warmer the wearer will feel in cold weather.



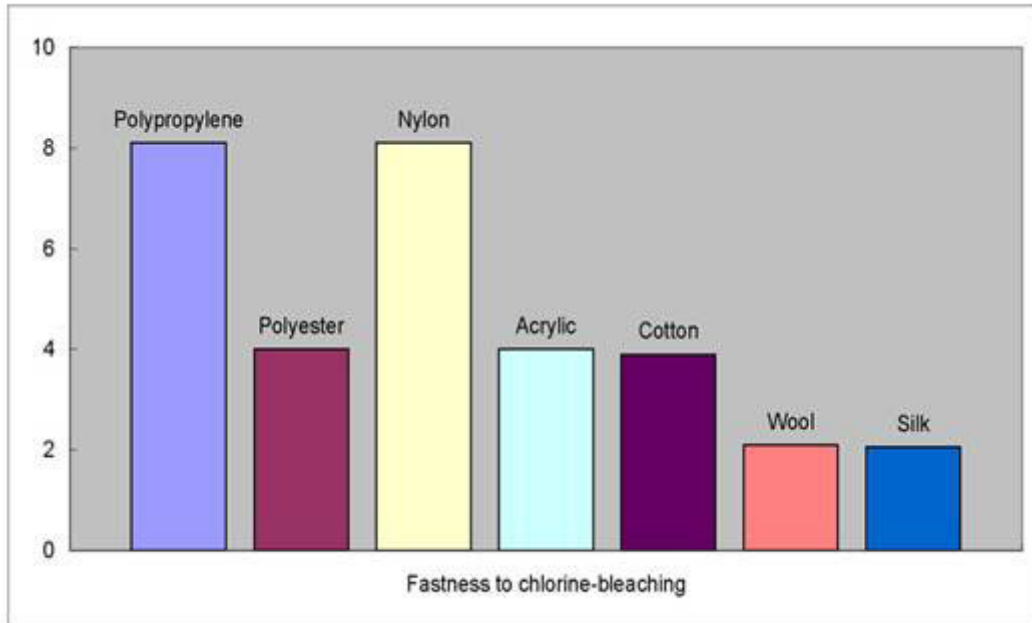
Stain Release

Polypropylene is a fiber with good stain release capability.



Chlorine Bleaching Endurance

Bleaching and other chemicals in daily detergent will not cause damage to polypropylene.



Available Dyeable Spun Polypropylene (Polypro) Yarns

Yarn count	Composition	Type of Spinning
21s	100% polypro	RS
29s	100%polypro	RS
32s	100%polypro	RS
40s	100%polypro	RS
51s	100%polypro	RS
40s	45% polypro + 55% Cotton	RS
40s	60% Polypro+40% Bamboo	Siro Spinning
40s	60% Polypro+40% Wicking Polyester	Siro Spinning

Available DTY Polypropylene Yarns

50D/48F, 60D/68F, 75D/72F, 75D/68F

75D/48F, 90D/68F, 100D/96F, 100D/68F, 100D/48F

150D/136F, 150D/144F, 300D/272F, 300D/192F

Available Fabric Constructions

1x1 rib, single jersey, dual layer, honeycomb mesh or any customer designed constructions