

# Polypropylene Fabric – New Innovative Material

## 丙纶面料-革命性新材料

### For polypropylene fabric order(s), 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.

可染色丙纶纤维是一种革命性新型功能纤维,具有众多独特性能,非常适合于一系列专门用途的功能性面料。

- Light and comfort 轻量舒适
- Cotton like hand feel 近似棉的手感
- Wicking 疏水快干
- Moisture conductive 导湿透汽
- Good draping, wrinkle free, easy care 挺括抗皱, 易于打理
- Strong and long lasting 坚牢耐久
- Heat and cold insulation 隔热保暖
- Stain release 抗污

### Light and Comfort 轻量舒适

Polypropylene fabric is the lightest of all fabrics for garment production.

丙纶纤维是所有服用纤维中重量最轻的。

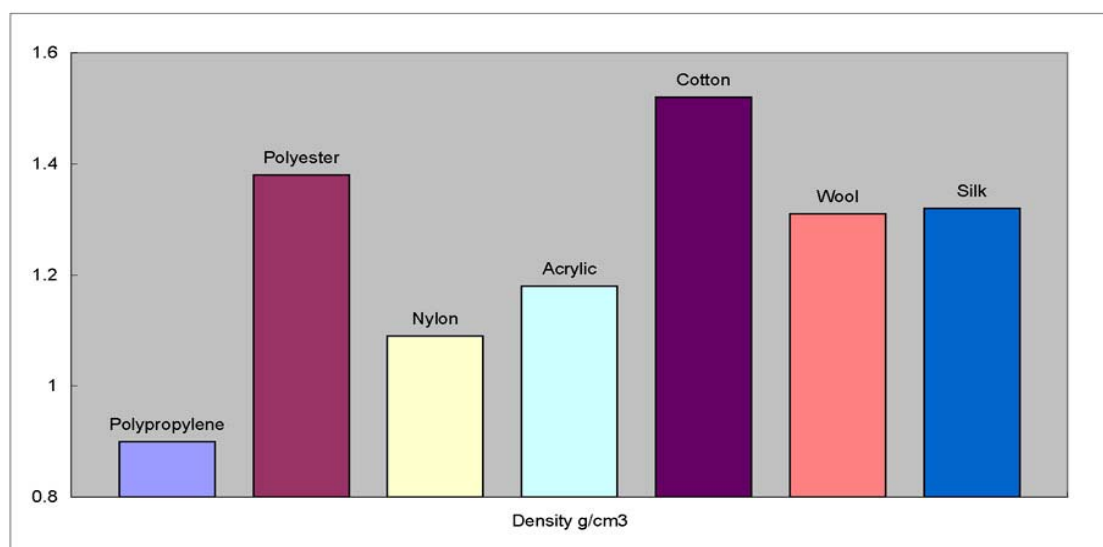
Compared with other fibers, there is more economical yield in the same unit of weight.

与其他纤维相比, 单位重量的丙纶纤维具有更高的经济性:

- Will produce more fabric in terms of area 相同质量的纤维生产出更多面积的织物。
- Less heavy than other fabrics 同等面积的面料重量更轻, 穿着更舒适。

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.

丙纶纤维制成的织物既有柔软的手感，又具有良好的悬垂性，挺括抗皱。这些性能非常适宜于多种风格的服饰面料。



### **Water Conductive and Quick Dry 疏水快干**

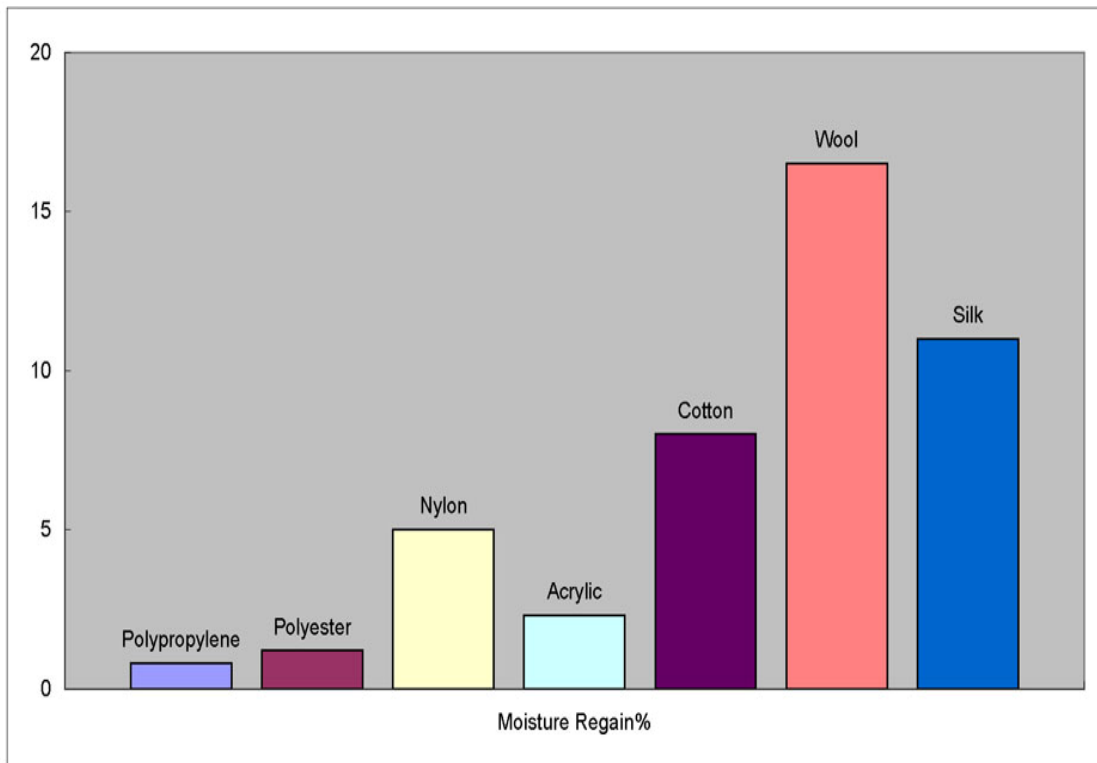
Polypropylene fiber enjoys the best water conductivity. Fabric made of polypropylene is with good quick dry feature. Extremely low moisture regain makes the fabric quick drying, stay away from the skin and thus provides comfort to the wearer.

丙纶纤维有着所有的纤维中最高的疏水性，制成的织物有着极佳的快干功能。其极低的回潮率，使织物可以迅速恢复干爽不粘着皮肤，令穿着者保持良好的穿着状态，感觉更舒适。

### **Moisture Conductive and Breathable 导湿透汽**

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.

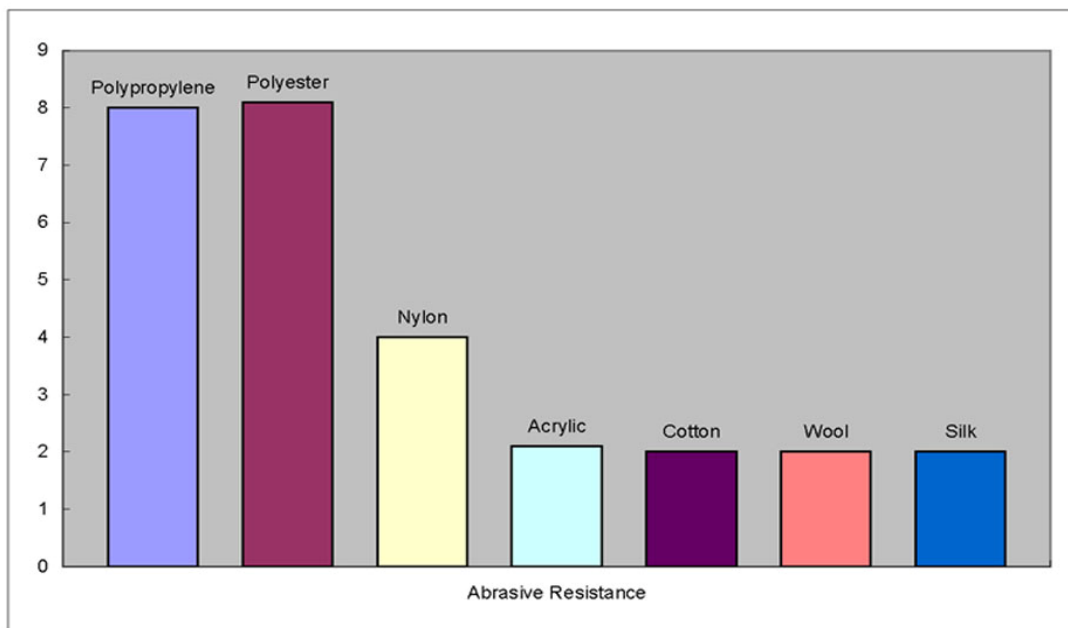
丙纶作为疏水性纤维的同时，又有着优越的导湿性能。聚丙烯纤维本身具有的很强的芯吸性，能将水蒸气从皮肤表面传导至衣物外部。在炎热条件下使穿着者保持凉爽干燥。



### Strong and Long Lasting 坚牢耐久

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

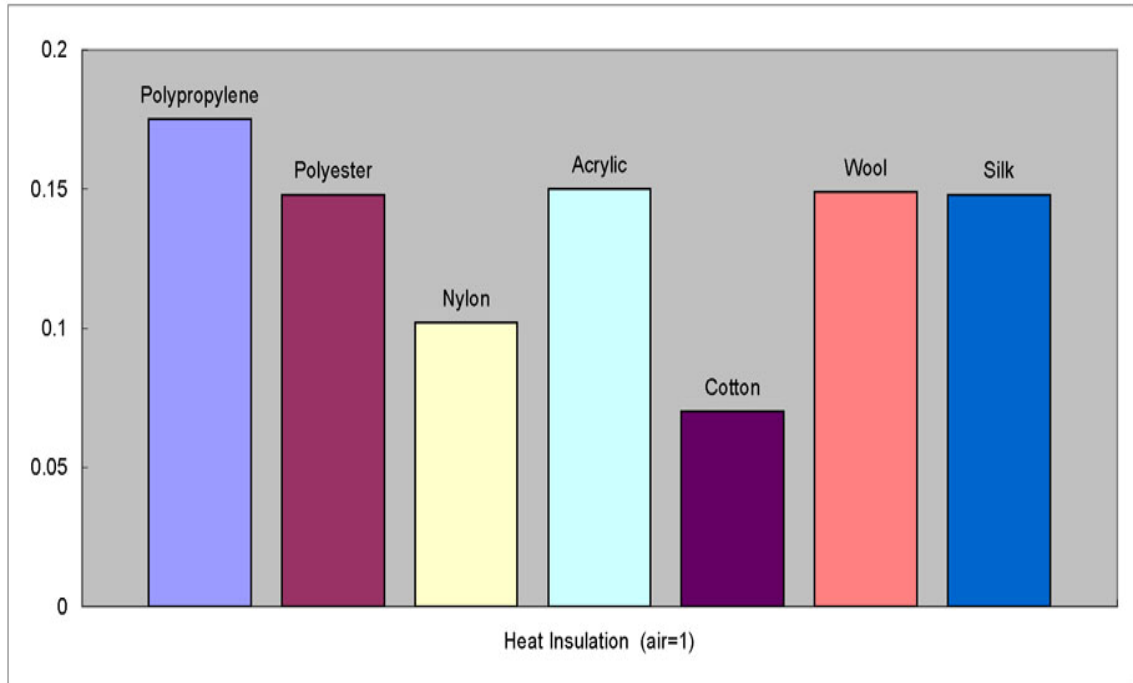
丙纶强度高，耐磨性优良，制成的衣物穿着时间更长。



### Heat Insulation and Thermal Functions 隔热保暖

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.

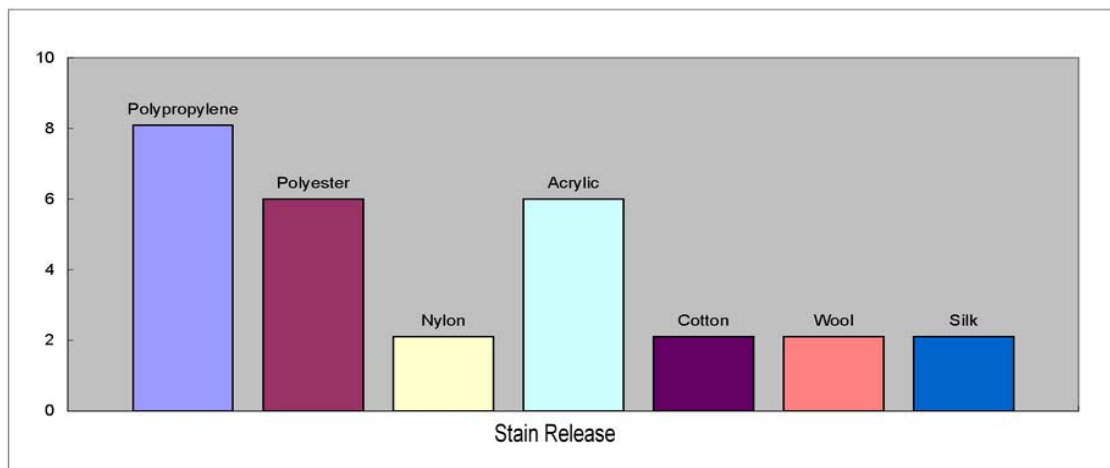
丙纶纤维有着比任何其他纤维更佳的热绝缘性（热绝缘性是指阻隔热量沿纤维传导的一项指标）。热绝缘性越高，在寒冷条件下穿着的感觉越温暖。



### Stain Release 抗污

Polypropylene is a fiber with good stain release capability.

丙纶纤维本身具有优异的抗污性能。



### Chlorine Bleaching Endurance 耐氯漂

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

漂白和其它日常洗涤剂中的化学成分不会对丙纶纤维造成损伤。

