

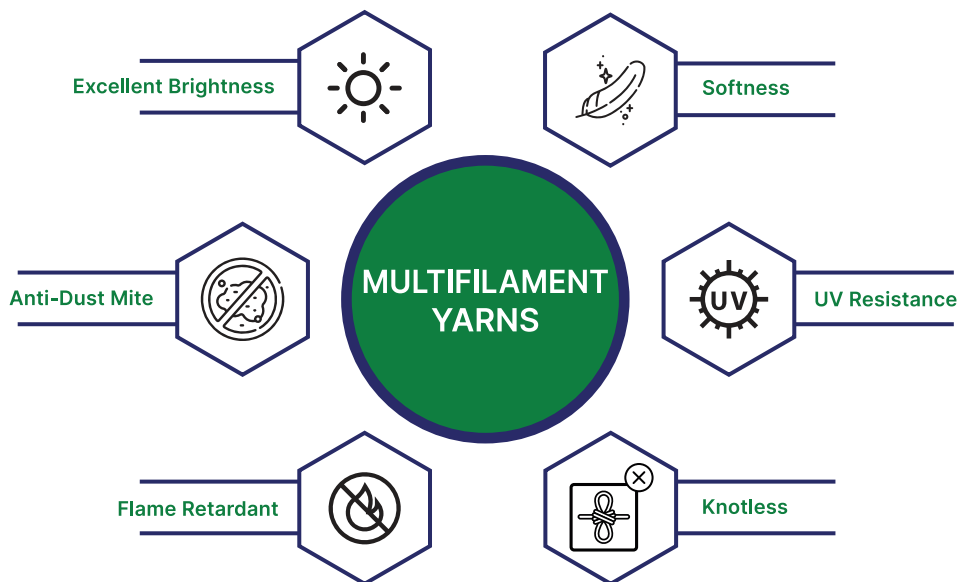


Kalyani

Inspire. Ideate. Innovate.

MULTIFILAMENT YARNS

Polymer: Polypropylene Homopolymer
Product Code: KPPL MY



Description: 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 different cross sectional shapes is also offered. Air Intermingled Yarns are also produced to enhance better protection of the yarns & for smooth needle passing during stitching operations.

Applications: Braiding, Stitching, Hose, Ropes etc.

TECHNICAL SPECIFICATIONS

PARAMETERS	STANDARDS	UNIT	SPEC RANGE
Denier	ASTM D 1907	Denier (D)	500 - 4000
GPD / Tenacity	ASTM D 2256	-	5.0 - 6.0
Elongation	ASTM D 2256	%	> 25
Heat Shrinkage	KPPL/QC/09	%	0 - 5

OTHER SPECIFICATIONS CAN BE DONE UPON REQUEST AND SUBJECTED TO AGREEMENT.

PACKAGING STANDARDS

SI No.	CORE ID (mm)	CORE LENGTH (mm)	PACKAGE OD (mm)	TRAVERSE LENGTH (mm)
1	94	230	230	195

Note:

- Package OD can be adjusted.
- Traverse and Core Length cannot be changed.

OTHER PACKAGES CAN BE DONE UPON REQUEST AND SUBJECTED TO AGREEMENT

SPECIAL FEATURES

- Yarns can be UV Treated.
- Antistatic Yarns are also offered.
- Possibility of Anti Dust Mite Treatment.
- Possibility of Flame Retardant Additive.
- Yarns can be Biodegradable.



Mfd By:

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