



Kalyani

Inspire. Ideate. Innovate.

CABLE IDENTIFICATION TAPES

Polymer: Polypropylene Homopolymer

Product Code: KPPL CIT



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.

Description: Cable Identification Tapes or Binder Tapes are used for pairing of individual cable conductors from 10 pairs to 200 pairs. Our cable identification tapes are offered in 13 colours and dual colour combinations as well. Our mono axially stretched tapes with high tensile strength and uniform winding and even distribution of tension aids in easy removal of binder during application on SZ Stranders at high speeds and best suited for spiral helix reinforcements as well.

Applications: For easy identification used in Copper Communication, Instrumentation, Optical Fibres and Automotive Cables.

RANGE OF COLOURS

COLOUR	NATURAL	RED	ORANGE	YELLOW	GREEN	BLUE	GREY	BLACK	WHITE	BROWN	VIOLET	PINK	AQUA
RAL CODE	N.A	RAL 2030	RAL 2008	RAL 1018	RAL 6018	RAL 5015	RAL 7036	RAL 9005	RAL 9010	RAL 8003	RAL 4005	RAL 3015	RAL 5012

TECHNICAL SPECIFICATIONS

PARAMETERS	STANDARDS	UNIT	SPEC RANGE
Denier	ASTM D 1907	Denier (D)	1300 - 1800
Tape Width	-	mm	3 - 5
Tape Thickness	-	Micron	30 - 80
GPD / Tenacity	ASTM D 2256	-	4.0 - 6.0
Elongation	ASTM D 2256	%	18 - 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	52	120	180	100
2	52	170	220	150
3	62	120	180	100
4	65	120	180	100
5	91	120	180	100
6	91	170	220	150
7	93	170	220	150
8	107	170	220	150
9	113	170	220	150
10	120	170	220	150
11	129	170	220	150
12	150	170	220	150

Note:

- Package OD can be adjusted.
- Paper Tubes will be Slit based on customer requirement.
- Traverse and Core Length cannot be changed.

OTHER PACKAGES CAN BE DONE UPON REQUEST AND SUBJECTED TO AGREEMENT



Mfd By:

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