



**Polyester Partially Oriented Yarn
(Polyester POY)**

2021

Polyester Partially Oriented Yarn – (Polyester POY)

One of the common uses of POY includes the manufacturing of Drawn Texture Yarn or DTY. Draw Textured Yarn is used for the manufacturing of hosiery items, fishing nets, ropes, and high tenacity DTY is used for producing sewing thread, tyre cord etc. DTY is available in semi dull, Full Dull and bright DTY finishes.

RW – RAW WHITE

DDB – DOPE DYED BLACK

SD – SEMI DULL

TBR – TRILOBAL BRIGHT

FD – FULL DULL

Available Cross Section – Circular, Trilobal, Flat, Octa global

POY Denier/Filaments	Color	Lustre	Dyeability
50D/24F	RW	SD	Dispersed
80D/72F	RW/DDB	SD	Dispersed
125D/36F	RW/DDB/Colors	SD / TBR/ FD	Dispersed/Cationic/Easy Dyeable
125D/48F	RW/DDB/Colors	SD / TBR/ FD	Dispersed/Cationic/Easy Dyeable
125D/72F	RW/DDB/Colors	SD / TBR/ FD	Dispersed/Cationic/Easy Dyeable
125D/144F	RW/DDB	SD	Dispersed
168D/36F	RW/DDB/Colors	SD / TBR/ FD	Dispersed/Cationic/Easy Dyeable
168D/48F	RW/DDB/Colors	SD / TBR/ FD	Dispersed/Cationic/Easy Dyeable
168D/144F	RW/DDB	SD	Dispersed
250D/36F	RW/DDB/Colors	SD / TBR/ FD	Dispersed/Cationic
250D/48F	RW/DDB/Colors	SD / TBR/ FD	Dispersed/Cationic/Easy Dyeable
250D/96F	RW/DDB/Colors	SD	Dispersed/Cationic
250D/144F	RW/DDB/Colors	SD / TBR	Dispersed/Cationic/Easy Dyeable
250D/288F	RW/DDB/Colors	SD / TBR	Dispersed
340D/48F	RW/DDB	SD / TBR	Dispersed
340D/96F	RW/DDB	SD / TBR	Dispersed
340D/144F	RW/DDB	SD / TBR	Dispersed
380D/72F	RW/DDB	SD	Dispersed
380D/96F	RW/DDB	SD / TBR	Dispersed
500D/72F	RW/DDB/Colors	SD	Dispersed/Cationic
500D/96F	RW/DDB/Colors	SD / TBR/ FD	Dispersed/Cationic/Easy Dyeable
500D/144F	RW/DDB/Colors	SD / TBR/ FD	Dispersed/Cationic
500D/192F	RW/DDB/Colors	TBR	Dispersed/Cationic
500D/288F	RW/DDB/Colors	SD	Dispersed/Cationic

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