



Polyester Fully Drawn Yarn
Polyester FDY

2021

Polyester Fully Drawn Yarn (Polyester FDY)

The manufacturing process of Fully Drawn Yarn is a lot similar to Polyester POY. The only difference is that the production of FDY is conducted at a higher speed. During the process, all the critical aspects such as tenacity, elongation, Uster variation and boiling water shrinkage are monitored. By equipping state of the art technology, our manufacturing partners ensure dye consistency and efficient spinning processes. FDY is commonly used for the manufacturing of denim, furnishings, towel fabrics and fashionable garments. It is available in Semi-dull (SD), Full Dull (FD), Bright (BR), Cationic and ECDP finishes.

SD – SEMI DULL

TBR – TRILOBAL BRIGHT

FD – FULL DULL

CAT – CATIONIC

TPM – Twist per Meter

Available Cross Section – Circular, Trilobal, Flat

Denier/Filaments	Color / Lustre	Twist	Color
30D/12F	SD/TBR/FD/CAT/ECDP	50-500 TPM	RW/DDB/ANY COLOR
40D/18F	SD/TBR/FD/CAT/ECDP	50-600 TPM	RW/DDB/ANY COLOR
40D/24F	SD/TBR/FD/CAT/ECDP	50-600 TPM	RW/DDB/ANY COLOR
50D/24F	SD/TBR/FD/CAT/ECDP	50-600 TPM	RW/DDB/ANY COLOR
50D/36F	SD/TBR/FD/CAT/ECDP	50-600 TPM	RW/DDB/ANY COLOR
50D/48F	SD/TBR/FD/CAT/ECDP	50-600 TPM	RW/DDB/ANY COLOR
50D/72F	SD/TBR/FD/CAT/ECDP	50-600 TPM	RW/DDB/ANY COLOR
55D/24F	SD/TBR/FD/CAT/ECDP	50-600 TPM	RW/DDB/ANY COLOR
55D/36F	SD/TBR/FD/CAT/ECDP	50-600 TPM	RW/DDB/ANY COLOR
60D/24F	SD/TBR/FD/CAT/ECDP	50-600 TPM	RW/DDB/ANY COLOR
60D/72F	SD/TBR/FD/CAT/ECDP	50-600 TPM	RW/DDB/ANY COLOR
68D/24F	SD/TBR/FD/CAT/ECDP	50-600 TPM	RW/DDB/ANY COLOR
75D/36F	SD/TBR/FD/CAT/ECDP	50-1000 TPM	RW/DDB/ANY COLOR
75D/48F	SD/TBR/FD/CAT/ECDP	50-1000 TPM	RW/DDB/ANY COLOR
75D/72F	SD/TBR/FD/CAT/ECDP	50-1000 TPM	RW/DDB/ANY COLOR
75D/144F	SD/TBR/FD/CAT/ECDP	50-1200 TPM	RW/DDB/ANY COLOR
100D/36F	SD/TBR/FD/CAT/ECDP	50-1200 TPM	RW/DDB/ANY COLOR
100D/48F	SD/TBR/FD/CAT/ECDP	50-1200 TPM	RW/DDB/ANY COLOR
100D/72F	SD/TBR/FD/CAT/ECDP	50-1200 TPM	RW/DDB/ANY COLOR
150D/48F	SD/TBR/FD/CAT/ECDP	50-1200 TPM	RW/DDB/ANY COLOR
150D/96F	SD/TBR/FD/CAT/ECDP	50-1200 TPM	RW/DDB/ANY COLOR
150D/144F	SD/TBR/FD/CAT/ECDP	50-1200 TPM	RW/DDB/ANY COLOR
200D/96F	SD/TBR/FD/CAT/ECDP	50-1200 TPM	RW/DDB/ANY COLOR
250D/48F	SD/TBR/FD/CAT/ECDP	50-1200 TPM	RW/DDB/ANY COLOR
300D/48F	SD/TBR/FD/CAT/ECDP	50-1200 TPM	RW/DDB/ANY COLOR
300D/96F	SD/TBR/FD/CAT/ECDP	50-1200 TPM	RW/DDB/ANY COLOR
450D/96F	SD/TBR/FD/CAT/ECDP	50-1200 TPM	RW/DDB/ANY COLOR
490D/96F	SD/TBR/FD/CAT/ECDP	50-1200 TPM	RW/DDB/ANY COLOR

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