

TECHNICAL DATA SHEET

150/48 Textured Yarn

150/48 Textured Yarn — Heavier sportswear · outerwear shells · bottom-weights · upholstery/home textiles. High body, durability and a robust construction.

Denier / Filament	150D / 48F
Denier per filament (dpf)	3.13
Process	DTY — bulky weft; FDY for sturdy shells
Luster	Typically semi-dull; bright/full-dull on request
Yarn family	Standard Textured Yarn (DTY)
Typical use	Heavier sportswear · outerwear shells · bottom-weights · upholstery/home textiles
Strength	High body, durability and a robust construction.
Watch for	Coarse hand; no softness / peach-skin.

CERTIFICATIONS

ISO 9001	ISO 14001	ISO 45001	OEKO-TEX STEP	STANDARD 100	GRS · RCS
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Width, gauge, finishing options and test standards are shared on request.

Related reading: [DTY Textured Yarn: Bulk, Stretch and Wicking](#) · [PET Polymer Chemistry: IV, Polycondensation and Why It Matters](#) · [From Melt to Yarn: Melt Spinning and POY/FDY/HOY](#) · [Fibre Cross-Section Engineering: Trilobal, Hollow, Multi-Channel](#)