

TECHNICAL DATA SHEET

100/144 Microfilament Yarn

100/144 Microfilament Yarn — Peach-skin and micro-suede apparel · soft athleisure · next-to-skin/intimate knits. Ultra-soft, silky drape; peach-skin / suede potential.

Denier / Filament	100D / 144F
Denier per filament (dpf)	0.69
Process	DTY — peach-skin / athleisure
Luster	Semi-dull / full-dull; on request
Yarn family	Microfilament
Typical use	Peach-skin and micro-suede apparel · soft athleisure · next-to-skin/intimate knits
Strength	Ultra-soft, silky drape; peach-skin / suede potential.
Watch for	Very high filament count optimizes softness but is past the wicking peak (~108f); price premium.

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: [Fibre Cross-Section Engineering: Trilobal, Hollow, Multi-Channel](#) ·

[Microfilament Science: Micro- and Nano-Denier Yarns](#) ·

[Bright, Semi-Dull, Full-Dull: Lustre Is Decided in the Polymer Plant](#) ·

[Why Polyester Filament Loves the Water-Jet Loom](#)

