

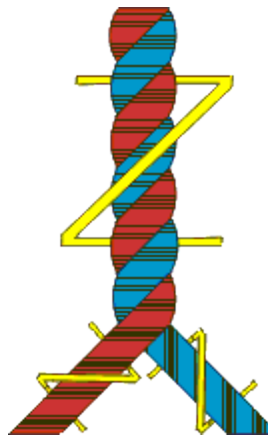


Technical Data Sheet

PN# 261151022113

Shieldex® Conductive Twisted Yarn Silver Plated Nylon 6 Yarn 22/1 dtex + 113/32 dtex PET

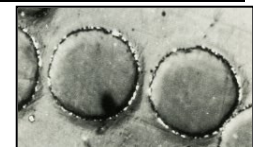
- Purpose: anti-microbial applications for hosiery
- Description: 99% pure Silver plated Nylon 6 yarn 27/1 dtex + 113/32 dtex polyester
- Liner Resistance: < 300 Ω /cm
- Yield: 69,000 M/100g +/- 5%
- Tenacity: Average 70 cN/tex
- Elongation: abt. 16%
- Denier: 135/33f (300 tpm Z)
- Melt Point (F): 492



Package Properties

Core Type: 3 Deg-30 Min Cone 9"
Core Material: Pressed Paper or plastic
Product ID Color: Gray
Package Weight: 0.1 LB Nominal
Package Weight Control: +/- .1 lb. within single case

Cross section views of nylon fiber showing silver deposits



Accreditations:

RoHS: Compliant
Reach: Compliant
Acc. ISO 9001:2000



A Family Owned Small Business

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