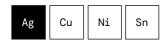
## shielde<u>x</u>



## Shieldex<sup>®</sup> 117/17 2-ply HC + B TPU

2001211719TPU

Material 117/17 dtex Polyamide / Nylon 6.6

Metal Plated 99.9 % Pure Silver

**TPU Coating** Thermoplastic Polyurethane (TPU) transparent

+ B Coating Nitrile rubber as additional protective coating

**Composition** 92 % TPU + 8 % 117/17 dtex 2-ply HC + B

Yarn count silverized  $3.000 \, dtex$ Electrical Resistivity  $< 300 \, \Omega/m$ 

Yield 100 or 1.000 m/kg

Tenacity  $44 \pm 5 \text{ cN/tex/based on } 117/17 \text{ dtex } 2\text{-ply HC} + B$ 

Elongation / Break  $21 \% \pm 5$  / based on 117/17 dtex 2-ply HC + B

Make Up 8 inch cross bobbin

Packaging On request

Storage and Handling According to our care and handling instructions

Compliance and Certification OEKO-TEX® Standard 100, DIN EN ISO 9001:2015, REACH, RoHS

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