



Shieldex[®] 235/36 2-ply HC + B TPU

2001212353610TPU



Material	235/36 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	86 % TPU + 14 % 235/36 dtex 2-ply HC + B
Yarn count silverized	4.200 dtex
Electrical Resistivity	< 80 Ω/m ± 30 Ω/m
Yield	100 or 1.000 m/kg
Tenacity	50 ± 10 cN/tex / based on 235/36 dtex 2-ply HC + B
Elongation / Break	25 % ± 6 / based on 235/36 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

Alterations Reserved 01.05.21/05 – The above information has been compiled from our manufacturer area according to the latest state of development and application technology. Since application and further processing are beyond our control, no liability of the producer can be derived from the contents of the data sheet. All deviant or transcending data sheet information must be confirmed in written form by the manufacturer. Our general terms and conditions apply in all cases. All previous data sheets are invalid with the publication of this data sheet. Please note our handling and storage instructions as well accessible at www.shieldex.de.

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