



Shieldex[®] 44/10 + OA

20122104410ZOA

Material	Polyamide / Nylon 6
Metal Plated	99.9 % Pure Silver
+ OA Coating	Water-soluble finish
Yarn count raw	44/10 -2/+4 dtex
Yarn count silverized	55/10 -2/+4 dtex
Twist	Z 250
Electrical Resistivity	≤ 4 kΩ/m
Yield	180.000 m/kg ± 4 %
Tenacity	38 ± 5 cN/tex
Elongation / Break	44 % ± 7
Make Up	On cones 230 mm 3° 30
Packaging	Average 560 g net yarn per cone 12 or 24 cones per carton
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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