



Shieldex® 235/36 4-ply HC + B

200121235364HCB



Material	Polyamide / Nylon 6.6
Metal Plated	99.9 % Pure Silver
+ B Coating	Nitrile rubber as additional protective coating
Yarn count raw	235/36 -2/+4 dtex
Yarn count silverized	1.210 ± 20 dtex
Twist	Z 400
Electrical Resistivity	40 Ω/m ± 10 Ω/m
Yield	8.060 m/kg ± 2.5 %
Tenacity	50 ± 10 cN/tex
Elongation / Break	30 ± 6 %
Make Up	On cones 230 mm 3° 30
Packaging	Average 800 g net yarn per cone 12 or 24 cones per carton
Storage and Handling	According to our care and handling instructions
Compliance and Certification	DIN EN ISO 9001:2015, REACH, RoHS

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