



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	1.220 ± 15 dtex
Twist	Z 400
Electrical Resistivity	40 Ω/m ± 10 Ω/m
Yield	8.060 m/kg ± 2.5 %
Tenacity	47 ± 5 cN/tex
Elongation / Break	26 % ± 6
Make Up	On cones 230 mm 3° 30
Packaging	Average 820 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

Alterations Reserved 01.05.21/06 – 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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