



## Shieldex<sup>®</sup> 235/36 4-ply HC + B

200121235364HCB

<b>Material</b>	Polyamide / Nylon 6.6
<b>Metal Plated</b>	99.9 % Pure Silver
<b>+ B Coating</b>	Nitrile rubber as additional protective coating
<b>Yarn count raw</b>	235/36 -2/+4 dtex
<b>Yarn count silverized</b>	1.220 ± 15 dtex
<b>Twist</b>	Z 400
<b>Electrical Resistivity</b>	40 Ω/m ± 10 Ω/m
<b>Yield</b>	8.060 m/kg ± 2.5 %
<b>Tenacity</b>	47 ± 5 cN/tex
<b>Elongation / Break</b>	26 % ± 6
<b>Make Up</b>	On cones 230 mm 3° 30
<b>Packaging</b>	Average 820 g net yarn per cone 12 or 24 cones per carton
<b>Storage and Handling</b>	According to our care and handling instructions
<b>Compliance and Certification</b>	DIN EN ISO 9001:2015, REACH, RoHS

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