



## Shieldex<sup>®</sup> 117/17 2-ply HC + B

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<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 silverized</b>	295 ± 3 dtex
<b>Twist</b>	Z 550
<b>Electrical Resistivity</b>	< 300 Ω/m
<b>Yield</b>	33.800 m/kg ± 3 %
<b>Tenacity</b>	44 ± 5 cN/tex
<b>Elongation / Break</b>	21 % ± 5
<b>Make Up</b>	On cones 230 mm 3° 30
<b>Packaging</b>	Average 450 g net yarn per cone 15 or 30 cones per carton
<b>Storage and Handling</b>	According to our care and handling instructions
<b>Compliance and Certification</b>	OEKO-Tex <sup>®</sup> Standard 100, DIN EN ISO 9001:2015, REACH, RoHS

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