

Technical Data Sheet



Shieldex® Silitex P130

No.: 1150942130T

Purpose	Silicone coated conductive fabric for general use
Description	Silver plated knitted fabric One side coated with black conductive silicone
Raw Material	78 % Polyamide + 22 % Elastomer
Coating	Conductive silicone
Stretch	Bi-elastic Elongation warp based on Din Norm 13934-1 100 % Elongation weft based on Din Norm 13934-1 150 %
Surface Resistivity (silver-plated side)	< 5 Ω/\square
Surface Resistivity (silicone)	< 5 Ω/\square
Temperature Range /	-30 °C to 90 °C
Storage / Handling	According to our care and handling instructions
Total Thickness	0,65 mm \pm 10 %
Weight	380 g/m ² \pm 10 % /
Effective Width	121 cm +3/-6 /
Roll Length	max. 60 m

Compliance and Certification

DIN EN ISO 9001:2015
REACH
RoHS
Biological Safety

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