

# Technical Data Sheet



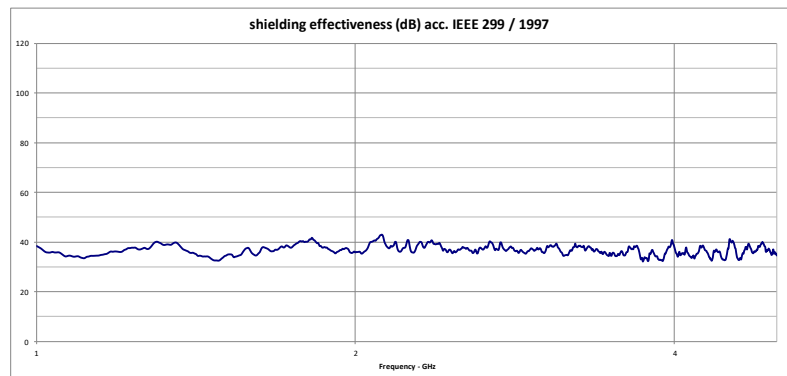
## Shieldex® Basel

No.: 1100301102

Purpose	Conductive non-woven for general use Base material for composite shielding products Base material for EMI/RFI garments Passive static eliminator for copier, fax & printers EMI/RFI cable shielding
Description	Silver plated Nylon fabric PBNII®; 1 Oz
Surface Resistivity	< 1 $\Omega/\square$
Shielding Effectiveness	Average > 45 dB from 300 MHz to 10 GHz
Temperature Range / Storage / Handling	-30 °C to 90 °C According to our care and handling instructions
Total Thickness	0.250 mm $\pm$ 25 %
Weight	38 g/m <sup>2</sup> $\pm$ 20 %
Roll Width	99 $\pm$ 3 cm
Roll Length	50 $\pm$ 3 m

## Compliance and Certification

DIN EN ISO 9001:2015  
REACH  
RoHS



# statex

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