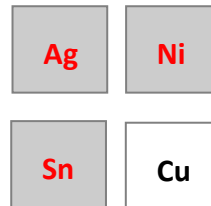


# Technical Data Sheet



## Shieldex® Kiel +30

No.: 1300301101

Purpose	Conductive non woven fabric for general use (base material for EMI/RFI gaskets, EMI/RFI garments, EMI/RFI cable shielding)
Description	Copper plated non-woven (PBN-II®) + coating
Surface resistivity	0.02 Ohms/□ average
Shielding effectiveness	Average up to 80 db from 300Mhz to 3Ghz
Temperature range	-30°C to 90°C
Total thickness	0.250mm ± 0.10mm
Weight	100g/m <sup>2</sup> ± 5%
Roll width	100cm ± 3cm
Roll length	Average 200m

## Compliance and Certification

RoHS  
REACH

Alterations Reserved  
29.04.13/03

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