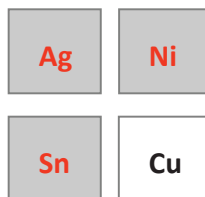


# Technical Data Sheet



## Shieldex® Kiel-SK-96

*Preliminary*

No.: 130043196

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®) + protection coating + self adhesive back
Surface Resistivity	0.02Ohms/□
Shielding effectiveness	Average up to 80 db from 300Mhz to 3Ghz
Temperature Range	-30°C to 90°C / -22° F to 194 ° F
Total Thickness	0,460mm ± 10%
Weight	104g/m <sup>2</sup> ± 10%
Type of adhesive	Acrylate, modified
Adhesiveness (N/25mm)	14
mask	Silicone paper, white
Adhesive guarantee	12 months
Roll Width	96cm ± 3cm / 37,8" ± 1"
Roll Length	Average 100m / approx. 109yd

### Compliance and Certification

RoHS  
REACH

Alterations Reserved  
16.07.14/03

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