

Technical Data Sheet



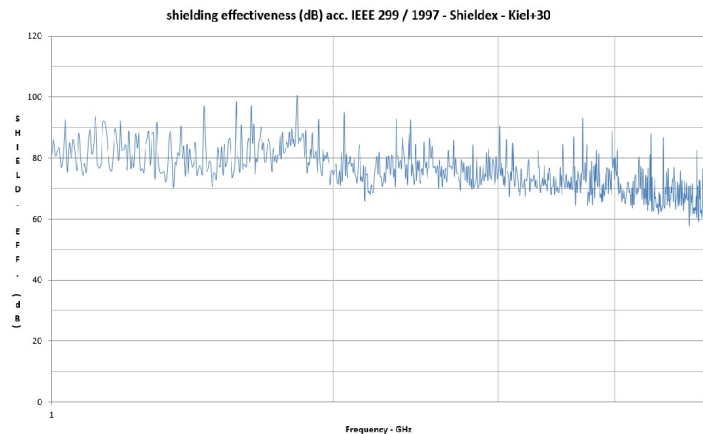
Shieldex® Kiel-Wallpaper

No.: 130035290

Purpose	Conductive non woven fabric for general use EMI room shielding
Description	Copper plated non-woven (PBN-II®)+fiber-reinforced paper-back
Surface Resistivity	0.02 Ω/\square average
Shielding Effectiveness	Average up to 80 dB from 300 MHz to 5 GHz
Temperature Range / Storage / Handling	-30 °C to 90 °C According to our care and handling instructions
Thickness	0.500 mm \pm 0.12 mm
Weight	215 g/m ² \pm 5 %
Roll Width	90 cm \pm 1 cm
Roll Length	20 m
Supplement	Shieldex® Ultraflex, tape (50 mm or 80 mm width) for optimize shielding to cover splice to splice the edges
Note:	Statex Leaflet "Handling of Shieldex® Kiel-Wallpaper" Standard adhesive for heavy wallpapers

Compliance and Certification

DIN EN ISO 9001:2015
REACH
RoHS



statex

Produktions- und Vertriebs GmbH

Kleiner Ort 11 - 28357 Bremen - Germany
☎: +49 421 27 50 47 - 📠: +49 421 27 36 43
info@statex.de - www.statex.de

The above information has been compiled from our manufacturer area according to the latest state of development and application technology. Since application and further processing are beyond our control, no liability of the producer can be derived from the contents of the data sheet. All deviant or transcending data sheet information must be confirmed in written form by the manufacturer. Our general terms and conditions apply in all cases. All previous data sheets are invalid with the publication of this data sheet. Please note as well our handling and storage instructions accessible at www.statex.de.

Alterations Reserved 06.11.18/03