



**GLOBAL EMC**

**Data Sheet** for

# Shielding Fabric

Global EMC offer durable and lightweight conductive shielding fabric that can solve a number of problems:

- Flexible gasket systems (foam energized, see photo)
- Shielded bags/boxes/rooms/tents
- Isolating mobile phones
- Flexible shielded bellows
- Bridging leaky joints in a faraday cage

## Build up

Nylon, Silver, Copper & Nickel

## Weight

120gsm

## Surface resistivity

<20 milliohm/square

## Shielding (Gasket)

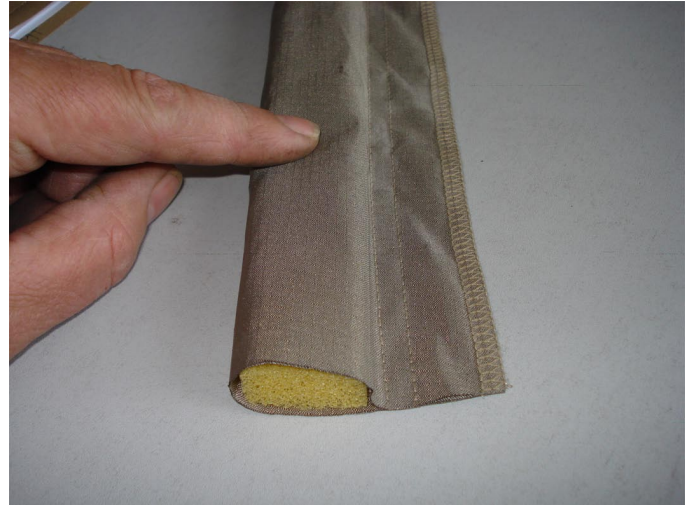
up to -100dB in electric and far field applications

## Shielding in large areas –

-50~60dB in electric and far field applications

## Conversion

Cutting, gluing, sewing (normal thread), push contact (with foam or rubber drivers)



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