

# **HertzCloth™**

*High Conductivity and All Natural Materials*

We get asked all the time for a good shielding fabric which is:

- Safe for direct skin contact
- Highly conductive and good for grounding
- Good for shielding radiowaves
- Made with all natural materials
- Reasonably priced

Finding all these qualities in one material is no small task, until now. **HertzCloth** is all this and more! Made with pure cotton and stainless steel fibers, that's it. No flame retardant, not colorings. One side is primarily metal (gray side) and the other side is primarily cotton (white side). Cuts and sews with ordinary scissors and thread. Excellent choice for clothing, bedding, drapes, furniture covers and more.

Resistivity: 300-400 Ohms per square

Shielding performance: >30 dB over common RF frequencies.

30% stainless steel, 70% cotton

180 g/m<sup>2</sup>

Thickness: 0.3 mm

Width: 59 inch

Care:

- 1) Softly wash by hand, with neutral detergent (Don't use any strongly alkaline detergent such as washing powder).
- 2) Water temperature below 40 centigrade degrees.
- 3) No bleach, do not use detergent with bleach ingredients.
- 4) Do not wring, do not hang in blazing sun for a long time, and pick up promptly from the water to dry.

**HertzCloth™ (Cat. #1216)**

*Available from:*

Less EMF Inc

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[www.lessemf.com](http://www.lessemf.com)