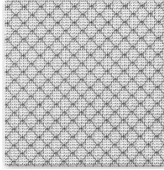


SHIELDING FABRICS

EX-STATIC™

Static Dissipative Fabric

A light weight, durable conductive fabric. 87% polyester, 13% gray BASF Resistat (carbon) fibers woven right into the fabric in an attractive diamond pattern providing surface resistivity of 10^5 ohms per square so it's perfect for static discharge and reducing body voltage. Very comfortable, only 2.3 oz per square yard, it cuts, sews, and washes like any polyester fabric! Conductivity will hold up to 50 or more low heat washings. Can be used to make grounded bedding, appliance covers, clothing, drapes, room dividers, and anything else you can sew. Some people claim they can sleep noticeably better when they sandwich conductive fabric into their bed sheets. One woman we know wears it on her head as a scarf and swears it reduces EMF noise for her! Available in 64" width. Color is White with Gray diamond pattern.
(Cat. #D1209) \$4.95/ linear ft

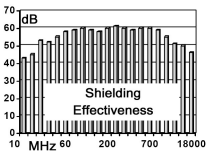
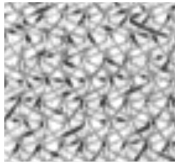


100 foot roll (Save 25%!):
(Cat. #D1209-roll) \$371.25 each

HIGH PERFORMANCE SILVER MESH FABRIC

60dB in a Mesh You Can See Through

For maximum shielding performance in a nylon mesh fabric. Surface resistivity is <0.5 Ohm/sq. And look at this: shielding effectiveness is >50 dB from 30 MHz to 3 GHz!



Can be used over a wide range of temperatures (-30° to 90° C) to shield electronic components, make draperies, tents, garments, mobile phone shields, and more. Used in medical applications also. Good tear strength and attractive Silver color. Very soft and comfortable to touch. 0.0045 inch thick, weighs only 40 grams/m². 58" wide.

(Cat. #D1222) \$19.62/lin ft

100 foot roll (Save 25%!):
(Cat. #D1222-roll) \$1471.59

Toll free in USA: 1-888-537-7363
International: +1-518-432-1550

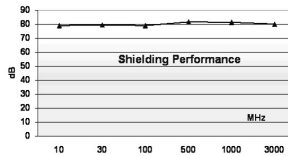
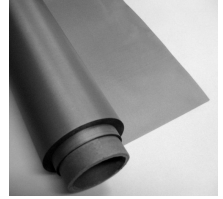
Small quantities of fabric are normally shipped folded. To avoid creases, we can ship any quantity of fabric on a roll.
\$10 Roll Charge applies.

PURE COPPER POLYESTER

TAFFETA FABRIC

(Compare to Flectron®)

Shiny, smooth fabric with pure copper. Light weight and flexible. Easy to cut and sew like ordinary fabric. Better color stability due to tarnish resistant finish. High conductivity and shielding performance. Use it for drapes, wall covering, garments, pouches and more. Great price too!



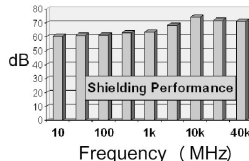
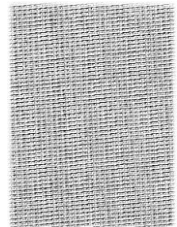
Width:
1080 mm
(42.5 inch)
Thickness:
0.08mm
(3 mil)

Surface Resistivity: 0.05 Ohm/sq
Pure Copper Polyester Taffeta Fabric
(Cat. #D1212) ... \$10.95 per lin ft

100 foot roll (Save 25%!):
(Cat. #D1212-roll) \$821.25 each

ARGENMESH™

When you need the conductivity and shielding performance of Silver with the strength of Nylon, ArgenMesh is the material to choose. At **>60 dB from 10 MHz to 40 GHz** and surface conductivity of **<0.5 Ohm per square** this material is great for high level grounding, static discharge, electric field shielding, and radiofrequency shielding.



Safe for skin contact, it can be used in garments, or bedding. Also an excellent curtain or wall covering.

55% Silver, 45% Nylon. Silver color, with some light penetration. 59 inch wide.

ArgenMesh™ (Cat #D1230) \$17.99/lf

100 foot roll (Save 25%!):
(Cat. #D1222-roll) \$1349.25