

Nova™ Shielding Fabric

Technical Data

Purpose: Used to make RF/EMI Shielded Enclosures and Test Chambers.

Description: Silver, copper, nickel plated (Ag/Cu/Ni) ripstop nylon, lightly coated with Acrylic 40.

Surface Resistivity: 0.006 ohms/sq" max, - 0.004 ohms/sq" avg, cpk>38

Flame Resistance: Nova™ shielding fabric is not rated for flame resistance.

Abrasion Resistance: 1,000,000 cycles

Temperature Range: -30° C - 90° C

Total Thickness: 0.130 mm (.0048") nominal

- RoHS Compliant
- High Attenuation
- Flexible and Durable
- Protective against galvanic corrosion



Shielding Effectiveness of
Double Layer Nova™

