

Shielding Fabric Material (6000 Series) 6008 Silver Plated Nylon

Product Summary

MAJR Products 6008 material is 0.060 inch thick silver plated Nylon-Lycra material. The material is very conductive in the X-Y and Z Axis and exhibits the ability to flex and expand to "grip" around the perimeter of a connector or any other component that needs to be shielded or grounded to a mounting surface.

Product Application

Suggested 6008 material uses:

- EMI/RFI gaskets, grounding and ESD control
- Shielding material for laminated flat I/O panels and displays
- Cable shielding
- Flexible circuit board shielding/grounding



Product Technical Data

<i>Properties</i>	<i>Unit of Measure</i>
Color	Metallic Gray
Description	Ag plated 1.68mm spacer fabric
Continuous use Temperature	-22°F to 194°F (-30° C to +90° C)
Surface Resistivity	0.09 Ohm/sq. (Max.) 0.07 Ohm/sq. (Ave.)
Abrasion resistance	1,000,000 Cycles
Total Thickness	0.066 in. (1.68 mm)

Parts can be supplied: die-cut, as strip gaskets, or material on a roll.