**Electrical Properties:**
Surface Resistivity: $10^3 - 10^5$ ohms per ASTM-D257
Volume Resistivity: $10^3 - 10^5$ ohms per ASTM-D257
Charge Decay: Less than 0.05 seconds from 5KV per FTMS 101C, Method 4046.1

**Specifications:**
Construction: Polyurethane open cell, carbon/acrylic impregnated.
Corrosion Resistance: per MIL-STD 883C, Method 1004.2
Density (approx.): 2.5/ft. $3\pm10\%$
Tensile Strength: 20 psi, min.
Tear Strength: 2.0/l in.
Elongation: 150% min.
Recommended Operating Temp. Range: -20°F to +250°F (within 24 hr exposure period)

---

**SPC Item** | **Description**
---|---
MC23781 | High Density Foam, 1/4" x 24" x 36"
MC23782 | High Density Foam, 3/8" x 24" x 36"

---