



FXI Inc. San Leandro Division

ANTISTATIC POLYURETHANE FOAM

**CHARACTERISTICS:** A polyether foam that is resilient and flexible. An open cell product that provides anti-static properties for the protection of electrostatic sensitive electronic components. It will prevent static generation and dissipate static charges from extraneous sources.

IDENTIFICATION ASV130-30

Typical Physical Properties

Property	Typical Value	Test Method
Color	Pink	ASTM D 3574
Nominal Density	1.08	ASTM D 3574
Load Deflection (25% I.L.D. @ 4")	27-33	ASTM D 3574
Tensile Strength	12 PSI min.	ASTM D 3574
Elongation	130 % min	ASTM D 3574
Static Decay (5000 to 50 volts)	less than 5 seconds	FTMS 101C, 4046
Surface Resistivity	$1.0 \times 10^8 - 1.0 \times 10^{12}$ OHMS/SQ	ASTM D 257

All data regarding these products were obtained using specific test methods under controlled laboratory conditions intended to measure performance against specifications.

Due to the great number and variety of applications for which FXI products are purchased, FXI does not recommend specific applications or assume any responsibility for use results obtained or suitability for specific applications.