

STATICO

Global Supplier of Static Control & Cleanroom Products
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Product Specifications

S1950 Series

Conductive Foam

High & Low Density

Description

The S1950 Series is a high quality electrically conductive PU foam designed for use in protecting ESDS (Electro Static Discharge Sensitive) components and devices in the process of assembly, transportation and packaging.

Technical Data

<i>Physical Property</i>	<i>High Density</i>	<i>Low Density</i>
<i>Color</i>	<i>Black</i>	<i>Black</i>
<i>Density (lbs/ft³). ASTM D-3574-01</i>	<i>2.8-3.1</i>	<i>1.7-1.9</i>
<i>Indent Force Deflection @ 25% ASTM D-3574</i>	<i>140-165</i>	<i>45-55</i>
<i>Resistance ASTM D 257</i>		
<i>Surface (Point To Point) (Ohms/Sq)</i>	<i>10E3-To-10E5</i>	<i>10E3-To-10E5</i>
<i>Volume Resistivity (Ohms-CM)</i>	<i>10E3-To-10E5</i>	<i>10E3-To-10E5</i>
<i>Static Decay Time (Seconds)</i>	<i>0.01 Max</i>	<i>0.01 Max</i>
<i>Flame Resistance</i>	<i>N/A</i>	<i>N/A</i>

Part Numbers:

S1950HD (High Density Series)
S1950LD (Low Density Series)