

## Low Density Conductive Polyurethane Foam CP5000L Series

### Typical Physical Properties

<u>Physical Property</u>	<u>Value</u>	<u>Test Method</u>
Color	Black	Visual
Density (lbs/ft <sup>3</sup> )	1.7-1.9	ASTM D-3574-01
Indent Force Deflection@25%	45-55 psi	ASTM D-3574-01
Surface Resistance (Ohms/sq)	10 <sup>2</sup> - 10 <sup>5</sup>	ASTM D257
Volume Resistance (Ohm-cm)*	10 <sup>2</sup> - 10 <sup>5</sup>	ASTM D257
Static Decay Time (in seconds)	.01	ASTM D257
Flame Resistance	NA	
Shelf Life	Long Term	

*\*Volume resistance may vary on parts over .50 thick*



<b>Part No.</b>	<b>Description</b>
CP5000L	24" x 36" x 1/4"
CP5001L	24" x 36" x 3/8"
CP5002L	24" x 36" x 1/2"
CP5003L	24" x 36" x 3/4"
CP5004L	24" x 36" x 1"

\* Custom Sizes & Designs Available

### Related Products:



This document is prepared for our customers as a service and is to the best of our knowledge true & accurate. However, it is understood & agreed by the users of this document that we will accept no liability for the conclusions reached. Users of this document may therefore wish to perform additional testing before determining that products mentioned are suitable.