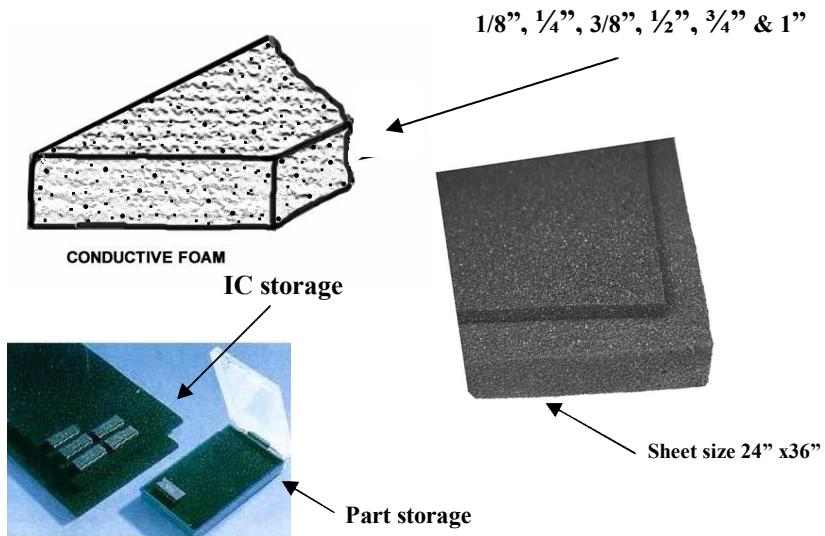


Botron conductive foam is used to protect static sensitive devices in a variety of manufacturing applications. The use of high density foam (**B1300**) series, for the static safe storage of IC chips, printed circuit boards or any static sensitive electronic devices and lead insertion. Low density conductive foam (**B1200**) series is used in the physical protection for IC chip, printed circuit boards and any static sensitive devices that would need cushioning or physical protection at the same time. **Disclaimer.** All statements of technical information are believed to be true and are based upon tests we believe to be reliable. The proper use and application for this product must be the responsibility of the user. The statements herein shall have no force or effect.



RELATED PRODUCTS

- | | |
|-------------------------------|--------------------------------|
| B1208 Low Density 1/8" | B1308 High Density 1/8" |
| B1204 Low Density 1/4" | B1304 High Density 1/4" |
| B1238 Low Density 3/8" | B1338 High Density 3/8" |
| B1205 Low Density 1/2" | B1305 High Density 1/2" |
| B1275 Low Density 3/4" | B1375 High Density 3/4" |
| B1201 Low Density 1" | B1301 High Density 1" |
| B1404 Cross link 1/4" | B1408 Cross link 1/8" |

PROPERTIES

SPECIFICATIONS

Corrosion Resistance	Meets Mil-Std 883-B	Method 1004.2
Density	1.7-2.2lb/cu ft.	
Tensile Strength (HD)	20 psi min HD	
Tensile Strength (LD)	15 psi min LD	
Construction	Polyurethane open cell	
Thickness	1/8", 1/4", 3/8", 1/2", 3/4" & 1"	Inches
Size	24" x 36"	Inches
Colors	Black	
Elongation	120%-250%	
Sheet Size	24"x36".	Inches
Heat Resistance	Stable 250°F	
Military Spec:	Mil-B-82646	Meets
Electrical's		
Surface Resistivity:	10 ² -10 ⁵	ASTM-D257
Volume Resistivity:	10 ² -10 ⁵	ASTM-D257
Charge Decay:	<0.05 seconds	Fed Std 101 Method 4046

Use High Density foam for storage of IC chips.
Use Low Density foam for physical protection.

Lean Stream, LLC
2153 O'Toole Avenue, Suite G
San Jose, CA, 95131
Phone: **408-894-9400**
Fax: 408-954-9989
Email: info@lean-stream.com / www.lean-stream.com

LOW DENSITY CONDUCTIVE FOAM