

ANTISTATIC FOAM

Antistatic Foams assure adequate electrostatic discharge protection by making the foam electrically conductive. It is made of soft Antistatic Polyether, which offers maximum protection against shocks and vibration. It does not accumulate electrical charge to a high electrical potential, instead allows dissipation of generated charges.

These foams can be die-cut so that foam surface fits perfectly around the item, to be packed and transported.

Grades & Specifications

Grade	Nominal Density (kg/m ³)	Hardness 'N' (at 25% compression)	Volume resistivity (ohm-m ³)	Surface resistivity (ohm-m ²)	Applicable Standards
STAT 523	23 _{±1}	80 - 120	< 5 x 10 ¹²	<1 x 10 ¹²	} ISO:845 ISO:2439B ASTMD:257
STAT 528	28 _{±1}	90 - 130	< 5 x 10 ¹²	< 1.5 X 10 ¹²	

Major Applications

- Packaging and transportation of light items such as printed circuit boards, semi conductors, electronic goods, cameras etc.



Printed Circuit Board