

PRODUCT

Clear Universal Tray Cover + LD30SD Black Foam

DESCRIPTION

Static dissipative tray lid designed for safe handling and transport of products.

Material:

Antistatic PET

Surface Resistance:

$1 \times 10^8 - 1 \times 10^{10} \Omega$

Two point probe method, as per ANSI/ESD STM11.13-2021



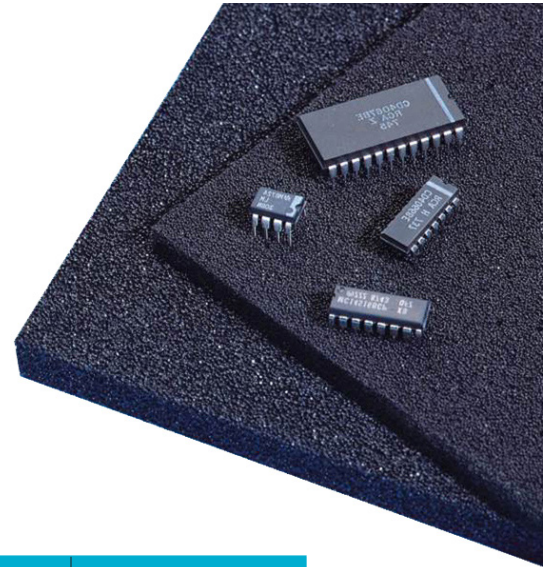
Static dissipative matrix tray lid - designed for safe handling and transport of products.

- Maximum product protection
- Exceptional ease-of-use

To request a quotation or for more information, please call **+1 512-580-4220**
email sales@antistat.com or visit www.antistat.com

IMPORTANT: This data sheet and its contents (the "Information") belong to Antistat or are licensed to it. No licence is granted for the use of it other than for information purposes in connection with the products to which it relates. No licence of any intellectual property rights is granted. The Information is subject to change without notice and replaces all data sheets previously supplied. The Information supplied is believed to be accurate but Antistat assumes no responsibility for its accuracy or completeness, any error in or omission from it or for any use made of it. Users of this data sheet should check for themselves the Information and the suitability of the products for their purpose and not make any assumptions based on information included or omitted. Liability for loss or damage resulting from any reliance on the Information or use of it (including liability resulting from negligence or where Antistat was aware of the possibility of such loss or damage arising) is excluded. © 2021 Antistat.

Dissipative Low Density Polyethylene Foam



TECHNICAL DETAILS

PROPERTY	TEST STANDARD	UNITS	RESULTS
Apparent Density Skin/Skin	BS EN ISO 7214:2012	kg/m ³	(nominal) 32
Cell Size (Cell Diameter)	Internal	mm	0.8
Compression Stress-Strain 25% compression 50% compression	BS EN ISO 7214:2012 25 mm cell-cell	kPa	86 155
Tensile Strength Tensile Elongation	BS EN ISO 7214:2012	kPa %	365 53
Compression Set 25% comp., 22hr, 23°C ½ hr recovery 24 hr recovery	BS EN ISO 7214:2012	% set	10 5
Shore Hardness OO Scale	BS EN ISO 868:2003		61
Recommended maximum operating temperature*	Internal	°C	100

ELECTRICAL CONDUCTANCE

Volume Resistance	ANSI/ESD STM.11.12 - 2021	10 ⁷ - 10 ⁹ Ω
Surface Resistance	NSI/ESD STM.11.11 - 2021	10 ⁷ - 10 ⁹ Ω

To request a quotation or for more information, please call **+1 512-580-4220**
 email sales@antistat.com or visit www.antistat.com

IMPORTANT: This data sheet and its contents (the "Information") belong to Antistat or are licensed to it. No licence is granted for the use of it other than for information purposes in connection with the products to which it relates. No licence of any intellectual property rights is granted. The Information is subject to change without notice and replaces all data sheets previously supplied. The Information supplied is believed to be accurate but Antistat assumes no responsibility for its accuracy or completeness, any error in or omission from it or for any use made of it. Users of this data sheet should check for themselves the Information and the suitability of the products for their purpose and not make any assumptions based on information included or omitted. Liability for loss or damage resulting from any reliance on the Information or use of it (including liability resulting from negligence or where Antistat was aware of the possibility of such loss or damage arising) is excluded. © 2021 Antistat.