



Features

- Economical, efficient method of shipping or storing circuit boards and other static sensitive electronic devices
- BLACK low density conductive convoluted polyurethane foam, $< 1 \times 10^5$ ohms laminated to the top and fitted in the bottom
- BLACK low density conductive convoluted foam is permanently conductive; will not lose electrical properties or fade
- BLACK convoluted foam minimizes movement and reduces stress from physical shock
- Constructed from conductive extruded high impact polypropylene plastic; provides superior strength and durability
- Chemical and moisture resistant
- Ideal for use where corrugated and/or paper products cannot be used
- Economical alternative to injection molded products
- Meets ANSI/ESD S20.20 and Packaging standard ANSI/ESD S541
- Made in the United States of America

SPECIFICATIONS

Properties

Resin Type
Conductive
Surface Resistance
Humidity Independent
Temperature Tolerance
Melting Point

Typical Values

Polypropylene
Inherently
 1×10^2 to $< 1 \times 10^5$ ohms
Yes
 -17° F to $+230^\circ \text{ F}$
 324° F

ITEM	Size ID - L x W x D (IN)
38844	7" x 5" x 1-1/2"
38847	7" x 5" x 2-1/2"
38850	10-1/2" x 8-1/2" x 1-1/2"
38853	10-1/2" x 8-1/2" x 2-1/2"
38856	12-1/2" x 10-1/2" x 2-1/2"

Dimensional tolerances:
+/- 1/8" unless otherwise specified

RoHS, REACH, and Conflict Minerals Statement:

See the Desco Industries ROHS, Reach and Conflict Minerals Statement
Descoindustries.com/ROHS3.aspx

See the Protektive Pak Limited Warranty
Protektivepak.descoindustries.com/Limited-Warranty.aspx



Made in the
United States of America

Per Packaging standard ANSI/ESD section 6.2 Outside an EPA "Transportation of sensitive products outside of an EPA shall require packaging that provides:

1. Low charge generation.
2. Dissipative or conductive materials for intimate contact.
3. A structure that provides electrostatic discharge shielding."

Specifications and procedures subject to change without notice.

PLASTEK™ CIRCUIT BOARD SHIPPERS

PROTEKTIVE PAK

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ProtektivePak.com

DRAWING NUMBER
38844

DATE:
January
2019