



Features

- Economical, efficient method of storing static sensitive electronic devices
- Provides physical protection with conductive material providing reliable path-to-ground
- Convuluted static dissipative $<1 \times 10^{11}$ ohms per ANSI/ESD STM11.11 polyurethane pink foam laminated to top and fitted in bottom
- Meets ANSI/ESD S20.20 and Packaging standard ANSI/ESD S541
- 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
- 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° F
324° F

ITEM	Size ID - L x W x D (IN)
38841	6-3/16" x 6" x 1-1/2"
38843	7" x 5" x 1-1/2"
38846	7" x 5" x 2-1/2"
38849	10-1/2" x 8-1/2" x 1-1/2"
38852	10-1/2" x 8-1/2" x 2-1/2"
38855	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](https://descoindustries.com/ROHS3.aspx)

See the Protective Pak Limited Warranty
[Protektivepak.descoindustries.com/Limited-Warranty.aspx](https://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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DRAWING NUMBER
38841

DATE:
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