



### Features

- Economical, efficient method of storing static sensitive electronic devices
- Provides physical protection with conductive material providing reliable path-to-ground
- Convuluted static dissipative <math> < 1 \times 10^{11}</math> 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  
 $1 \times 10^2$  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](http://Descoindustries.com/ROHS3.aspx)  
See the Protektive Pak Limited Warranty  
[Protektivepak.descoindustries.com/Limited-Warranty.aspx](http://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:  
January  
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