



Features

- Efficient means of shipping or storing ESD sensitive circuit boards and other items, enclosed provides discharge shielding protection.
- For physical protection, foam secures items, minimizing movement and reduces stress from physical shock
- Pink static dissipative foam (1/2" thick, $R_{tt} < 1 \times 10^{11}$ ohms) laminated to top, and conductive crosslink black polyethylene foam (1/4" thick, $R_{tt} < 1 \times 10^4$ ohms) in bottom (All dimensions are $\pm 1/16$ ")
- Impregnated corrugated static dissipative surface of 1×10^6 to $< 1 \times 10^9$ ohms per ANSI/ESD STM11.11
- No assembly required
- Custom foam configurations available
- Made in the United States of America

ITEM	Size ID - L x W x D (IN)	ITEM	Size ID - L x W x D (IN)
37000	2-1/2" x 1-1/4" x 1"	37009	4-3/8" x 4-3/8" x 1"
37008	2-3/4" x 2-3/4" x 1"	37002	4-1/2" x 1-1/4" x 1"
37001	3-1/2" x 1-1/4" x 1"	37010 •	4-1/2" x 3-3/4" x 1"
37003	3-7/16" x 2-1/8" x 1"	37007	5-1/4" x 1-1/4" x 1"
37004	3-3/4" x 3-3/4" x 1"	37005	7" x 3-1/2" x 1"
37006	4-1/8" x 3-1/16" x 1"	37011 •	12-7/8" x 4" x 1"

Dimensional tolerances are +/- 1/8" unless otherwise specified • Items Made to Order

**Meets the required limits of ANSI/ESD S20.20, Packaging standard ANSI/ESD S541,
and worksurface standard ANSI/ESD S4.1**

SPECIFICATIONS

Properties

Surface Resistance

Sloughing Test

Recyclability

Typical Values

1×10^6 to $< 1 \times 10^9$ ohms

Negligible surface damage at 10 cycles and $< 5\%$ of surface damage at 200 cycles in Taber Abrasion Test.

No conductive particles abraded from surface

Complete recyclability of package

Test Procedures/Method

ANSI/ESD STM11.11

ASTM D4060 at 70 rpm with CS-17 abrasive-coated wheels and 1000 grams load

Rockwell International Test Report of January 8, 1992

Rockwell International Test Report of January 8, 1992

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 Protektive 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.

SMALL COMPONENT SHIPPERS

PROTEKTIVE PAK
BURIED SHIELDING LAYER

PROTEKTIVE PAK
13520 MONTE VISTA AVENUE, CHINO, CA 91710
PHONE (909) 627-2578
ProtektivePak.com

DRAWING NUMBER
37000

DATE:
December
2018

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

Desco:

[37000](#) [37003](#) [37005](#) [37004](#) [37009](#) [37001](#) [37006](#) [37008](#)

Protektive Pak:

[37002](#)