



#### **Features**

- · Efficient means of shipping or storing ESD sensitive circuit boards and other items
- Provides ESD shielding with lid closed; "Faraday Cage" effect restricts electrostatic charges to exterior
- · For physical protection, convoluted foam secures items, minimizing movement and reduces stress from physical shock
- No assembly required
- Convoluted static dissipative <10<sup>11</sup> ohms polyurethane pink foam laminated to top and fitted in bottom
- · Made in the United States of America

Click Here for available sizes

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

#### **SPECIFICATIONS**

**Typical Values Properties** 

**Surface Resistance**  $1 \times 10^6 \text{ to} < 1 \times 10^9 \text{ ohms}$ 

Negligible surface damage at 10 cycles and <5% of surface ASTM D4060 at 70 rpm with CS-17 abrasive-coated **Sloughing Test** 

damage at 200 cycles in Taber Abrasion Test.

No conductive particles abrased from surface

Recyclability Complete recyclability of package

#### **Test Procedures/Method**

ANSI/ESD STM11.11

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

See the Protektive Pak Limited Warranty

Protektivepak.descoindustries.com/Limited-Warranty.aspx

Specifications and procedures subject to change without notice.



### CIRCUIT BOARD SHIPPERS

PROTEKTIVE PAK

1350 MONTE VISTA AVENUE, CHINO, CA 91710 PHONE (909) 627-2578

ProtektivePak.com

**DRAWING NUMBER** 37050

DATE: March 2019

BURIED SHIELDING LAYER

# **Mouser Electronics**

**Authorized Distributor** 

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

## Protektive Pak:

 37055
 37057
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