



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 <10¹¹ 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

Properties Typical Values

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

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

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 ANSI/ESD STM11.31

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

Protektive Pak BURIED SHIELDING LAYER

Specifications and procedures subject to change without notice.

PROTEKTIVE PAK

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

CIRCUIT BOARD SHIPPERS

ProtektivePak.com

DRAWING NUMBER 37050

DATE: December 2024

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United States of America