



Per Packaging standard ANSI/ESD S541 Annex E.7 Tape and Reel "Devices (parts and components) can be fed to production equipment from carrier tape that is shaped to hold the device. The carrier tape is wound on a reel similar to motion picture film. A cover tape applied to the carrier tape keeps the devices on the carrier. Both tape and reel can be made from plastic or paper and derive ESD protective properties from antistat, carbon, or inherently dissipative/conductive materials."

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 x 10⁶ to < 1 x 10⁹ 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

Features

- Dissipative impregnated corrugated material
- Economical method of storing reels
- Reel identification labels included
- Each reel storage box has 15 cells or 5 cells for efficient storage
- Partitions are easily removed to accommodate wider reels
- Reusable, ensuring best value
- Made in America

| ITEM # | DESCRIPTION | OUTSIDE DIMENSIONS (L x W x D) |
|--------|----------------------------------|--------------------------------|
| 37563 | Reel Holder, 7" Reels, 15 Slots | 17-1/2" x 8-1/4" x 7-1/4" |
| 37564 | Reel Holder, 13" Reels, 15 Slots | 17-1/2" x 13-11/16" x 13-1/4" |
| 37565 | Reel Holder, 15" Reels, 15 Slots | 17-1/2" x 15-5/8" x 15-1/4" |
| 37566 | Reel Holder, 7" Reels, 5 Slots | 5-3/4" x 8-1/4" x 7-1/4" |
| 37567 | Reel Holder, 13" Reels, 5 Slots | 5-3/4" x 13-11/16" x 13-1/4" |

Dimensional tolerances are +/- 1/8" unless specified

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



Made in the United States of America

Specifications and procedures subject to change without notice.

DISSIPATIVE CORRUGATED REEL STORAGE HOLDERS



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

DRAWING NUMBER
37563

DATE:
December
2018