

### Features

- Used to transport or store ESD Sensitive items
- Nesting saves space when storing totes
- Great container for Kanban

RoHS Compliance Statement None of the following materials are intentionally added in manufacturing this product: lead, mercury, cadmium, hexavalent chromium, polybrominated biphenyls (PBB) or polybrominated diphenyl ethers (PBDE) as outlined in the Directive 2002/95/EC Article 4.1.

ProtektivePak.com.

See Protektive Pak Inc. letter on-line at

# CATIONS

## SPECIFICATIONS

Properties	Typical Values	Test Procedures/Method	
Electrostatic Decay	0.01 seconds at 72°F and 11.8% R.H.	FED-STD-101, Method 4046	
Surface Resistivity	10 <sup>7</sup> - 10 <sup>8</sup> ohms/sq. after 11 days at 68°F and 12% R.H.		
	for surface. 10 <sup>3</sup> - 10 <sup>4</sup> ohms/sq. for buried shielding layer	ASTM D257	
Surface Resistivity, Low R.H. Cut-off	4% R.H.	Rockwell International Test Report of December 20, 1991	
High-Voltage Discharge Resistance	Failure rate 0/5 (no oxide damage in five consecutive tests)	Rockwell International Test Report of December 20, 1991	
Static Shielding	99.9% attenuation at 10kV; 99.6% attenuation at 30kV	EIA 541, appendix E, capacitive probe test	
Charged Device Model (CDM) Safety	RTG >10 <sup>7</sup> ohms at 86% R.H. or less	Rockwell International Test Report of December 20, 1991	
Current-Carrying Hazard	10 <sup>3</sup> mA at 110V; 10 <sup>3</sup> mA at 220V	ESD from A to Z	
Corrosivity	Contains 1-3 ppm reducible sulfur	FED-STD-101, Method 3005 for reducible sulfur	
Antistat Transfer	No transfer	Rockwell International Test Report of January 8, 1992	
Water & Isopropyl Alcohol Extraction Tests for Antistat Permanence	Surface resistivity 10 <sup>8</sup> - 10 <sup>9</sup> ohms/square at 74°F and 36% R.H.	Rockwell International Test Report of January 8, 1992	
Sloughing Test	Negligible surface damage at 10 cycles and <5% of surface damage at 200 cycles in Taber Abrasion Test.	ASTM D4060 at 70 rpm with CS-17 abrasive-coated wheels and 1000 grams load	
	No conductive particles abrased from surface	Rockwell International Test Report of January 8, 1992	
Recyclability	Complete recyclability of package	Rockwell International Test Report of January 8, 1992	
Biodegradability	Biodegradation in or on moist soil		
Volume Conductivity	Conductivity from wall to wall as well as across surface to assure permanence of the antistatic property	Rockwell International Test Report of January 8, 1992	Made in America

Shelf Life

# NESTING TOTES



Indefinite

### PROTEKTIVE PAK 13520 MONTE VISTA AVENUE, CHINO, CA 91710 PHONE (909) 627-2578, FAX (909) 363-7331 www.protektivepak.com

DRAWING NUMBER 37620

See reverse side

for available sizes.

**DATE:** 5/06

Item No.	O.D. Top Size - L x W x D	I.D. Bottom Size - L x W x D
37620*	12 x 9 x 4	8-3/4 x 5-3/4 x 4
37621	18 x 12 x 6	15 x 8-3/4 x 6
37622	27-1/4 x 12 x 6	24-1/2 x 8-3/4 x 6
37623	27-1/4 x 18 x 6	24-1/2 x 15 x 6

\* Not available with handles, assembly required