



Features

- Economical ESD protective product to replace high charging plastic trash cans
- Static dissipative, low charging dissipative surface
- Constructed with single thickness sides and ends and includes an auto-locking bottom for quick assembly
- Identified with ESD Protective Symbol (Ref: ANSI/ESD S8.1)
- Easy assembly without the need for tape, glue, or staples
- ESD protective liners also available
- Impregnated corrugated material; greater durability than coated or printed material
- Static dissipative surface of 1 x 10⁶ to < 1 x 10⁹ ohms per ANSI/ESD STM11.11 and ESD TR53
- Made from 100% recycled material, and is 100% recyclable

Item	Description (L x W x D)
<u>37814</u>	Trash Receptacle 12-1/2 x 10 x 14, receptacle only, 9 Gallons
<u>37815</u>	Trash Receptacle 21 x 12-3/4 x 28, receptacle only, 36 Gallons

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

SPECIFICATIONS

Properties

Surface Resistance

Sloughing Test

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

Typical Values 1×10^6 to $< 1 \times 10^9$ ohms

No conductive particles abrased from surface

Recyclability 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

"It should be understood that any object, item, material or person could be a source of static electricity in the work environment. Removal of unnecessary nonconductors, replacing nonconductive materials with dissipative or conductive materials and grounding all conductors are the principle methods of controlling static electricity in the workplace, regardless of the activity." (ESD Handbook TR 20.20 section 2.4)

BURIED SHIELDING LAYER

Specifications and procedures are subject to change without notice



Protektive Pak® Economy ESD Trash Receptacle

PROTEKTIVE PAK

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