

## Excellent Integrated System Limited

Stocking Distributor

Click to view price, real time Inventory, Delivery & Lifecycle Information:

[Desco](#)  
[37814](#)

For any questions, you can email us directly:

[sales@integrated-circuit.com](mailto:sales@integrated-circuit.com)



**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  $1 \times 10^6$  to  $< 1 \times 10^9$  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)
<a href="#">37814</a>	Trash Receptacle 12-1/2 x 10 x 14, receptacle only, 9 Gallons
<a href="#">37815</a>	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**

**Recyclability**

**Typical Values**

$1 \times 10^6$  to  $< 1 \times 10^9$  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

"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)

Specifications and procedures are subject to change without notice



Made in the United States of America

**Protektive Pak® Economy ESD Trash Receptacle**

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