

#### **Features**

- Economical method of storing static sensitive electronics devices

- Wide choice of sizes
- When reclosable cover is closed, the "Faraday Cage" effect restricts electrostatic charges to exterior of box
- Shipped knocked-down; easy to assemble

Item No.	Size O.D L x W x D
<u>37590</u>	12 x 4 x 4-1/2
<u>37591</u>	12 x 6 x 4-1/2
<u>37599•</u>	12 x 8 x 4-1/2
<u>37592</u>	12 x 12 x 4-1/2
<u>37593</u>	18 x 4 x 4-1/2

Item No.	Size O.D L x W x D
<u>37594</u>	18 x 6 x 4-1/2
<u>37598•</u>	24-3/4 x 2 x 4-1/2
<u>37595</u>	24-3/4 x 4 x 4-1/2
<u>37596</u>	24-3/4 x 6 x 4-1/2
<u>37597•</u>	24-3/4 x 8 x 4-1/2

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

### **SPECIFICATIONS**

**Properties** 

**Surface Resistance** 

**Discharge Shielding** 

**Sloughing Test** 

Recyclability

**Typical Values** 

 $1 \times 10^6 \text{ to} < 1 \times 10^9 \text{ ohms}$ 

< 50 nanoJoules

Negligible surface damage at 10 cycles and <5% of surface

damage at 200 cycles in Taber Abrasion Test.

No conductive particles abrased from surface

Complete recyclability of package

#### **Test Procedures/Method**

ANSI/ESD STM11.11

ANSI/ESD STM 11.31

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

RoHS, REACH, and Conflict Minerals Statement

See the Desco Industries RoHS, Reach, and Conflic Minerals Statement: http://www.descoindustries.com/ROHS.aspx

See the Limited Warranty:

http://protektivepak.descoindustries.com/Limited-Warranty.aspx

Unless otherwise noted, tolerance is ±10%

Specifications and procedures subject to change without notice



## **CLOSED BIN BOXES**

TEXAS TECHNOLOGIES, INC.

DRAWING NUMBER

DATE:

37590



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These items are made to order