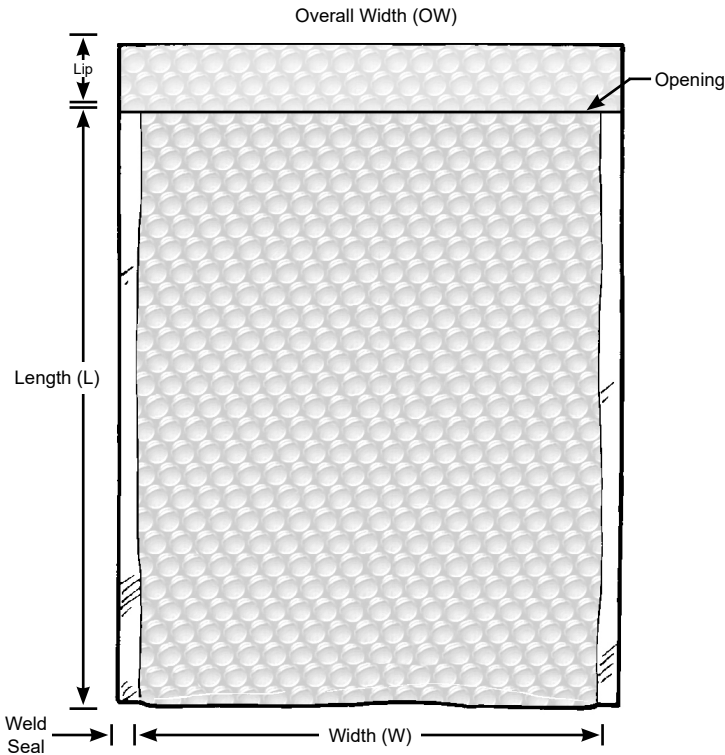


# CUSHIONED STATIC SHIELDING BAG



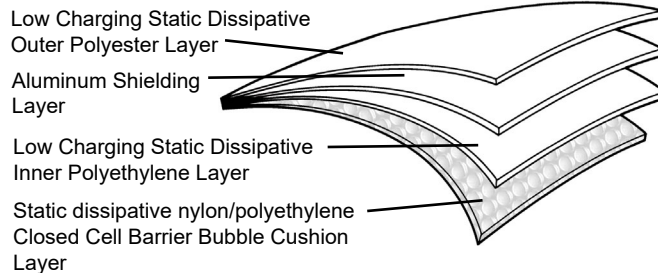
Made in the United States of America



Tolerances:  
 Width: +/- 1/4"  
 Length: +/- 1/4"  
 Lip: 2" +/- 1/4"  
 Seal width: 3/8" +/- 1/8"



Label placed on Cushioned bag



Static Control Properties		Meets Requirements of:
Packaging Materials for ESD Sensitive Items		ANSI/ESD S541 (ANSI/ESD S20.20)
Electrical Properties	Typical Values	Test Method
Surface Resistance - Exterior	1 x 10 <sup>4</sup> to < 1 x 10 <sup>11</sup> ohms	ANSI/ESD STM11.11
Surface Resistance - Interior	1 x 10 <sup>4</sup> to < 1 x 10 <sup>11</sup> ohms	ANSI/ESD STM11.11
Discharge Shielding	<10 nJ	ANSI/ESD STM11.31, EIA 541
Physical Properties	Typical Value	Testing Method
Material Thickness:	Nominal 0.150" (3.8mm) ±10%	MIL-STD-3010, 1003
Seal Strength	>7 lbs/in	375°F, 1/2 sec 60 psi
Puncture Resistance	>20 lbs	MIL-STD-3010, 2065
Cleanliness	Typical Value	Testing Method
Silicone	Not detected	ASTM E 168

### Chemical Properties

Bag is free of amines, N-octanoic acid, silicones and heavy metals.

This product is intended for commercial use only. This product is not on the Qualified Product Listing under the Defense Standardization Program.

### ANSI/ESD S541 Section 6.2 Outside an EPA

"Transportation of sensitive products outside of an EPA shall require packaging that provides:

1. Low charge generation
2. Dissipative or conductive materials for intimate contact
3. A structure that provides electrostatic discharge shielding."



### Mixed Unsortable Plastic Scrap

Mixed unsortable plastic scrap shall contain assorted plastics of multiple grades that are co-extruded, bonded or laminated together which are unsortable into individual grades

**SCS bags are recyclable**

### RoHS, REACH, and Conflict Minerals Statement

See the DESCO INDUSTRIES INC RoHS, REACH and Conflict Minerals Statement: [Descoindustries.com/ROHS3.aspx](https://descoindustries.com/ROHS3.aspx)

See the SCS Limited Warranty: [StaticControl.com/Limited-Warranty.aspx](https://StaticControl.com/Limited-Warranty.aspx)

Specifications and procedures subject to change without notice.

## CUSHIONED STATIC SHIELDING BAG



DRAWING NUMBER  
2300R

DATE  
January  
2019