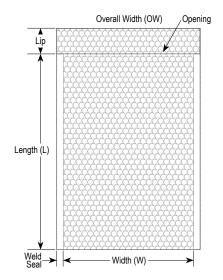
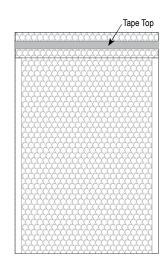
2300R SERIES CUSHIONED STATIC SHIELDING BAG







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 ⁴ to < 1 x 10 ¹¹ ohms	ANSI/ESD STM11.11
Surface Resistance - Interior	1 x 10 ⁴ to < 1 x 10 ¹¹ 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

Tolerances: Width: +/- 1/4" Length: +/- 1/4"

Lip: 2" +/- 1/2" Seal width: 3/8" +/- 1/8" SCS 2300R
Cushioned Static
Shielding Bag
Discharge Shielding

Label placed on Cushioned bag

Chemical Properties

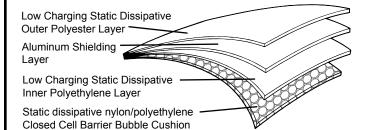
Bag is free of amines, N-octanoic acid, silicones and heavy metals.

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 SCS Regulatory Statement: StaticControl.com/pdf/Regulatory_Statement_SCS_ Bags.pdf

See the SCS Limited Warranty:
StaticControl.com/Limited-Warranty.aspx

Specifications and procedures subject to change without notice.

2300R SERIES CUSHIONED STATIC SHIELDING BAG

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DRAWING NUMBER 2300R DATE March 2024

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