



- · Width is measured from inside seam to inside seam.
- · Length is measured from bottom fold to front pouch edge.

Tolerance: Width -0, +1/4"

Length +/- 1/8"

Seal width 3/8" with a tolerance of

+/- 1/8"

Meets ANSI/ESD S20.20, Packaging standard ANSI/ESD S541, Static Control Bag ANSI/ESD S11.4 Level 3 (except Transparency).



The Cushion Shielding Bag 2120R protects devices from physical damage as well as provides static shielding. They also offer a heat sealable inner surface.

Physical	Typical Values	Testing Method
Thickness	160 mils, 4.1 mm +/- 15%	ASTM D1596
Tensile Strength	6469 PSI, 44.57 MPa	ASTM D882
Puncture Resistance	15 lbs, 67 N	MIL-STD-3010C Method 2065
VHSeal Strength	5 lbs, 22 N	ASTM D882
Contact Corrosivity	Pass	MIL-STD-1003 Method 3005

Electrical	Typical Values	Testing Method
Surface Resistance Interior	$1 \times 10^4 \text{ to} < 1 \times 10^{11} \text{ ohms}$	ANSI/ESD STM11.11
Surface Resistance Exterior	$1 \times 10^4 \text{ to} < 1 \times 10^6 \text{ ohms}$	ANSI/ESD STM11.11
ESD Shielding	<10 nJ	ANSI/ESD STM11.31

Heat Sealing Conditions (if applicable)	Typical Values
Temperature	300°F – 350°F, 149°C – 177°C
Time	2 – 4 seconds
Pressure	30 – 60 PSI, 207 – 414 KPa



Unless otherwise noted, tolerance ±10%

Specifications and procedures subject to change without notice.

## 2120R CUSHIONED SHIELDING BAG

926 JR Industrial Drive, Sanford, NC 27332 WEB SITE: StaticControl.com

PHONE (919) 718-0000

DRAWING NUMBER 2120R DATE August 2019

SCS

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