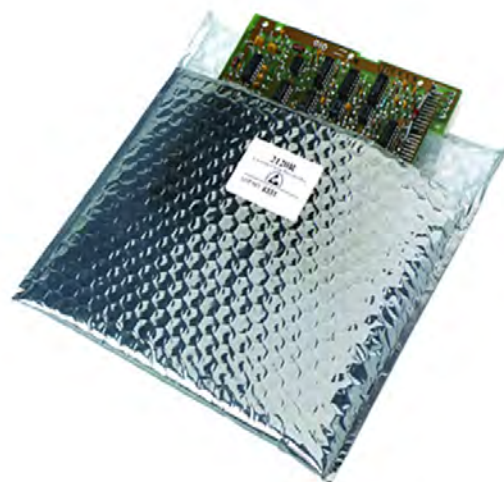


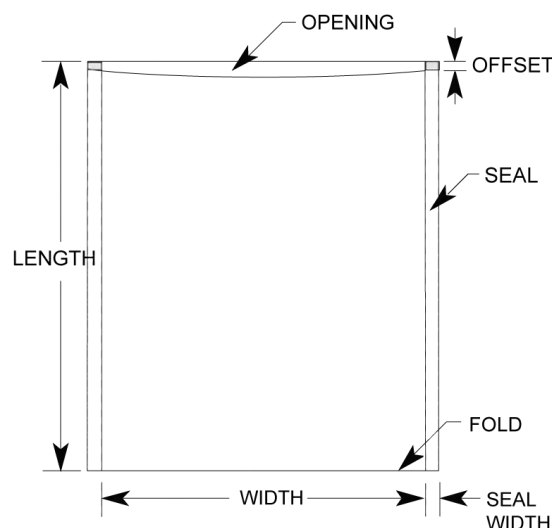


The Cushion Shielding Bag 2120R protects devices from physical damage as well as provides static shielding. They also offer a heat sealable inner surface.

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	1×10^4 to $< 1 \times 10^{11}$ ohms	ANSI/ESD STM11.11
Surface Resistance Exterior	1×10^4 to $< 1 \times 10^6$ 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



- Width is measured from inside seam to inside seam.
 - Length is measured from the top edge to the bottom fold.
 - Opening is in the "width" dimension.
- Tolerance: Width -0, +1/4"
 Length +/- 1/8" Offset 0 to 1/4"
 Seal width 3/8" with a tolerance of +/- 1/8"

Unless otherwise noted, tolerance $\pm 10\%$

Specifications and procedures subject to change without notice.



2120R CUSHIONED SHIELDING BAG

SCS

Find Quality Products Online at:

www.GlobalTestSupply.com

sales@GlobalTestSupply.com

**DRAWING
NUMBER**
2120R

DATE
October
2017