

CORSTAT SIMMS SHIPPERS

- · Low cost, recyclable material
- Foam minimizes damage during shipping
- · Partitions can be removed to create larger cells
- · ESD safe static shielding

PN	LXWXH(D)	QTY/CASE
CSP 50	14-7/8X11-15/16X1-5/8"	16
CSP 100	12 x 12 x 2"	16



SPECIFICATIONS

These products meet and/or exceed ANSI/ESD S20.20-2021 and ANSI/ESD S541-2019.

CORSTAT				
PROPERTY	VALUE (U.S.)	TEST METHOD		
Color	Black	Visual		
Surface Resistance				
Burried Shielding-layer Ohms	10 ² -10 ³ Ohms/sq	ANSI/ESD STM11.11-2022		
Outer Dissipative-layer Ohms	10 ⁴ -10 ⁵ Ohms/sq	ANSI/ESD STM11.11-2022		
Electrostatic Decay Rate	Avg. 0.01 sec	EIA-541		
ESD Shielding	Avg. 16.49nJ	Capacitative Probe Test		
Reducible Sulphur	.00035%	TAPPI-406		

ASPU4300 FOAM				
PROPERTY	VALUE (U.S.)	TEST METHOD		
Color	Pink	Visual		
Volume Resistance	10 ⁵ -10 ¹¹ Ohms/sq	ANSI/ESD STM11.12-2021		
Surface Resistance	10 ⁵ -10 ¹¹ Ohms/sq	ANSI/ESD STM11.11-2022		
Static Decay Rate	< 2 Sec	FTMS 101-C:4046		
Density	1.15-1.35 lbs/ft ³	ASTM D-3574-01		
Indent Force Deflection @ 25%	33-39 psi	ASTM D-3574-01		
Shelf Life	Limited			

All values are for pre-formed materials. Electrical values will vary with each individual design. All information, recommendations and suggestions appearing in this bulletin concerning the use of our products are based upon tests and data believed to be reliable: however, it is the user's responsibility to determine the suitability for their own use of the products described herein. Since the actual use by others is beyond our control, no guarantee, expressed or implied, is made by Conductive Containers, Inc. as to the effects of such use or the results to be obtained, nor does Conductive Containers, Inc. assume any liability arising out of use, by others, of the products referred to herein. Nor is the information herein to be construed as absolutely complete since additional information may be necessary or desirable, when particular or exceptional conditions or circumstances exist orbecause of applicable laws or government regulations. Nothing herein contained is to be construed as permission or as a recommendation to infringe any patent.

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