## TYPICAL PROPERTIES & SPECIFICATIONS SHEET

conductive containers, inc.

**DESCRIPTION:** Non-permanent Static

Dissipative Polyurethane Foam

**APPLICATION:** Short-Term Use

## CCI PART NUMBER: ASPU 4300

PROPERTY	VALUE (U.S.)	TEST METHOD
Color	Pink	Visual
Volume Resistance	108-1011	ANSI/ESD STM11.12-2021
Surface Resistance	108-1011	ANSI/ESD STM11.11-2022
Static Decay Rate	≤ 2 Sec	FTMS 101-C:4046
Density	1.15-1.35 lbs/ft <sup>3</sup>	ASTM D-3574-01
Tensile Strength	10 psi	ASTM D-3574-01
Tensile Elongation	100%	ASTM D-3574-01
Compression Set (50%)	10%	ASTM D-3574-01
Tear Resistance	1 lbs/in	ASTM D-3574-01
Indent Force Deflection @ 25%	33-39 psi	ASTM D-3574-01
Flame Resistance	N/A	
Shelf Life	Limited	

## **APPLICATIONS:**

Light weight cushioning

## All values are for pre-formed materials. Electrical values will vary with each individual design.

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