



## Material Specification Sheet

**Description:** 1.5# 50 IFD Polyether Antimicrobial Foam

**Product Summary:** Known for its comfort, cushioning and antimicrobial properties, this foam product is commonly used in applications such as seating, packaging, marine / boating and matting.

### Typical Physical Properties:

Property	Test Method	Value
Color	Visual	Natural White
Density	ASTM D 3574-13	1.35 – 1.55 lbs. / ft. <sup>3</sup>
25% Indentation Force Deflection	ASTM D 3574-13 (4" specimen)	45 – 55 lbs. / 50 sq. in.
Tensile Strength	ASTM D 3574-13	>10 lbs. / in. <sup>2</sup>
Elongation	ASTM D 3574-13	>100%
Tear Resistance	ASTM D 3574-13	>1 lbs. / lin. in.
50% Compression Set	ASTM D 3574-13	<10%
Flammability	CA/TB117-2013	Pass

### CertiPUR-US®



*This product has been found to meet the test requirements of Section 3 of the California Technical Bulletin #117-2013. This foam does not contain flame retardants as defined by California SB1019.*

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