



Material Specification Sheet

Description: 1.25# 36 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 3574-11	1.15 – 1.35 lbs. / ft. ³
25% Indentation Force Deflection	ASTM D 3574-11 (4" specimen)	33 – 39 lbs. / 50 sq. in.
Tensile Strength	ASTM D 3574-11	>10.0 lbs. / sq. in.
Elongation	ASTM D 3574-11	>100%
Tear Resistance	ASTM D 3574-11	>1.0 lbs. / lin. Inch
50% Compression Set	ASTM D 3574-11	<10.0%
Flammability	CA.TB117-2013	Pass

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This product has been found to meet the test requirements of the ASTM G-21 with a 0 (zero) rating.

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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