



Material Specification Sheet

Description: 1.8# 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	White
Density	ASTM D 3574-17	1.7 – 1.9 lbs. / ft. ³
25% Indentation Force Deflection	ASTM D 3574-17 (4" specimen)	32 – 40 lbs. / 50 sq. in.
Tensile Strength	ASTM D 3574-17	>10.0 lbs. / sq. in.
Elongation	ASTM D 3574-17	>100%
Tear Resistance	ASTM D 3574-17	>1.0 lbs. / lin. Inch
50% Compression Set	ASTM D 3574-17	<10.0%
Flammability	CA.TB117-2013	Pass

CertiPUR-US®



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

The data, including flammability ratings, presented in this Material Specification Sheet is for reference only and reflects typical properties and characteristics obtained under controlled test conditions. FFT excludes any expressed or implied warranties of fitness for a particular application or purpose. The user has the responsibility to determine fitness for use and assumes all risk and liability for that particular application. The data reflected in this bulletin is subject to change. Please contact FFT to verify current status.