



FOAM PROPERTIES

STANDARD TEST	<u>ASTM D-3575</u>	<u>CKJZ 300M</u>
Density, lb/cu ft	Suffix W	3.0
Tensile Strength, psi	Suffix T	65
Elongation, %	Suffix T	140
Tear Resistance	Suffix G	18
Compressive Strength, psi 10% Deflection 25% Deflection 40% Deflection 50% Deflection	Suffix D	4.2 7.9 12.6 17.4
Compression Set, %	Suffix B	20.0
Thermal Stability, % change (24 hours @ 158 ⁰ F)	Suffix S	< 0.5
Water Absorption Lb/sq ft (skived)	Suffix L	< 0.07
Working Temperature		-65° F to +210° F
Flammability	FMVSS 302 1/4" and thicker	Pass

Properties are averages of machine and cross direction. DJC 11/17/2011

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