



FOAM PROPERTIES

STANDARD TEST	<u>ASTM D-3575</u>	<u>CKJN 250A</u>
Density, lb/cu ft	Suffix W	2.5
Tensile Strength, psi	Suffix T	46
Elongation, %	Suffix T	119
Tear Resistance	Suffix G	13.3
Compressive Strength, psi 10% Deflection 25% Deflection 40% Deflection 50% Deflection	Suffix D	3.2 6.5 11.1 15.6
Compression Set, %	Suffix B	23.0
Thermal Stability, % change (24 hours @ 158ºF)	Suffix S	< 0.5
Water Absorption Lb/sq ft (skived)	Suffix L	< 0.07
Working Temperature		-65° F to +210° F
Flammability	FMVSS 302 CAL 117	Pass Pass

Properties are averages of machine and cross direction. DJC 05/30/2013

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