



FOAM PROPERTIES

STANDARD TEST	<u>ASTM D-3575</u>	CKHV 300
Density, lb/cu ft	Suffix W	3.0
Tensile Strength, psi	Suffix T	73
Elongation, %	Suffix T	130
Tear Resistance	Suffix G	18.3
Compressive Strength, psi 10% Deflection 25% Deflection 40% Deflection 50% Deflection	Suffix D	5.8 9.7 15.2 20.5
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.

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