



## **FOAM PROPERTIES**

STANDARD TEST	<u>ASTM D-3575</u>	<b>CKHN 300</b>
Density, lb/cu ft	Suffix W	3.0
Tensile Strength, psi	Suffix T	66
Elongation, %	Suffix T	140
Tear Resistance	Suffix G	17
Compressive Strength, psi 10% Deflection 25% Deflection 40% Deflection 50% Deflection	Suffix D	5.0 8.8 13.8 18.6
Compression Set, %	Suffix B	20.0
Thermal Stability, % change (24 hours @ 158 <sup>0</sup> 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 08/29/2013

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