



## **FOAM PROPERTIES**

STANDARD TEST	<u>ASTM D-3575</u>	<u>CKHN 550</u>
Density, lb/cu ft	Suffix W	5.5
Tensile Strength, psi	Suffix T	117
Elongation, %	Suffix T	160
Tear Resistance	Suffix G	37
Compressive Strength, psi 10% Deflection 25% Deflection 40% Deflection 50% Deflection	Suffix D	12 17 25 33
Compression Set, %	Suffix B	14.0
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	Pass

Properties are averages of machine and cross direction.

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