

**CKJN 400 • Continuous Rolls/Sheets**

**Foam Properties: Polyethylene**

Standard Test	ASTM D-3575	CKJN 400
Density, lb/cu ft	Suffix W	4
Tensile Strength, psi	Suffix T	94
Elongation, %	Suffix T	150
Tear Resistance	Suffix G	25
Compressive Strength, psi	Suffix D	
10% Deflection		8.3
25% Deflection		12.6
40% Deflection		18.3
50% Deflection		24.3
Compression Set, %	Suffix B	16
Thermal Stability, % change (24 hours @ 158° 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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