

CKJN 1200 • Continuous Rolls/Sheets

Foam Properties: Polyethylene

Standard Test	ASTM D-3575	CKJN 1200
Density, lb/cu ft	Suffix W	12
Tensile Strength, psi	Suffix T	270
Elongation, %	Suffix T	205
Tear Resistance	Suffix G	85
Compressive Strength, psi	Suffix D	
10% Deflection		37
25% Deflection		58
40% Deflection		76
50% Deflection		101
Compression Set, %	Suffix B	7
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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