

**BKJN 400 • Buns**

**Foam Properties: Polyethylene**

Standard Test	ASTM D-3575	BKJN 400
Density, lb/cu ft	Suffix W	4
Tensile Strength, psi	Suffix T	95
Elongation, %	Suffix T	220
Tear Resistance	Suffix G	21
Compressive Strength, psi	Suffix D	
10% Deflection		21
25% Deflection		23
40% Deflection		28
50% Deflection		34
Compression Set, %	Suffix B	13
Thermal Stability, % change (24 hours @ 158° F)	Suffix S	< 2
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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