

BDJN 300 • Buns

Foam Properties: Polyethylene/EVA

Standard Test	ASTM D-3575	BDJN 300
Density, lb/cu ft	Suffix W	3
Tensile Strength, psi	Suffix T	80
Elongation, %	Suffix T	325
Tear Resistance	Suffix G	18
Compressive Strength, psi	Suffix D	
10% Deflection		6.8
25% Deflection		10.1
40% Deflection		14.8
50% Deflection		19.8
Compression Set, %	Suffix B	18
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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