

BDJN 400 • Buns

Foam Properties: Polyethylene/EVA

Standard Test	ASTM D-3575	BDJN 400
Density, lb/cu ft	Suffix W	4
Tensile Strength, psi	Suffix T	90
Elongation, %	Suffix T	340
Tear Resistance	Suffix G	21
Compressive Strength, psi	Suffix D	
10% Deflection		10
25% Deflection		13
40% Deflection		17
50% Deflection		22
Compression Set, %	Suffix B	16
Thermal Stability, % change (24 hours @ 158° F)	Suffix S	< 2
Working Temperature		-65° F to +210° F
Flammability	FMVSS 302	Pass

Properties are averages of machine and cross direction.

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