

DATA SHEET (effective 2/19/13)

BCJN 150 • Buns

Foam Properties: Polyethylene/EVA

Standard Test	ASTM D-3575	BCJN 150
Density, Ib/cu ft	Suffix W	1.5
Tensile Strength, psi	Suffix T	27
Elongation, %	Suffix T	150
Tear Resistance	Suffix G	6.6
Compressive Strength, psi	Suffix D	
10% Deflection		2.3
25% Deflection		4.8
40% Deflection		8.4
50% Deflection		12.3
Compression Set, %	Suffix B	26
Thermal Stability, % change (24 hours @ 158° F)	Suffix S	< 5
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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