

Acor, LLC
Analysis of Material Properties
Puff[®] SBR 30/35 5/19/2023

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Puff[®] SBR 30/35 FM Typical Properties

Physical Property	Method	Result
Density (pcf)	ASTM D3575	7
Compression Deflection 25% (psi)	ASTM D3575	31.6
Compression Deflection 50% (psi)	ASTM D3575	49.4
Compression Set 50% (%)	ASTM D3575	3.8
Tensile Strength (psi)	ASTM D3574	211.8
Elongation (%)	ASTM D3574	115.5
Tear Strength (lb/in)	ASTM D624	30.1
Shore OO	ASTM D2240	77.6
Shore A	ASTM D2240	37

Testing results and data apply to the sample as tested. These results may not be indicative of product performance where conditions are not equivalent to lab test conditions. It is the user's responsibility to determine the suitability of any product for their own purpose.