

Acor, LLC  
Analysis of Material Properties  
MultiCork<sup>®</sup> 5/19/2023

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## MultiCork<sup>®</sup> Typical Properties

Physical Property	Method	Result
Density (pcf)	ASTM D3575	14.4
Compression Deflection 25% (psi)	ASTM D3575	83.7
Compression Deflection 50% (psi)	ASTM D3575	131.7
Compression Set 50% (%)	ASTM D3575	5.7
Tensile Strength (psi)	ASTM D3574	259.1
Elongation (%)	ASTM D3574	68.4
Tear Strength (lb/in)	ASTM D624	56
Shore OO	ASTM D2240	88
Shore A	ASTM D2240	57

*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.*