



Typical Properties Sheet

9/19/2018

Product: **AB200**

<u>Physical Property</u>	<u>Value</u>	<u>Test Method</u>
Color	Black	
Density (lbs / ft3)	2.1 – 2.3	ASTM D 3575-93
Compressive Strength – @25% Vertical Direction (psi) @50%	9.6 18.6	ASTM D 3575-93 Suffix D
Compression Set (%)	12.4	ASTM D 3575-93 Suffix B
Compression Creep (%)	<4.1% @ 2 psi	ASTM D 3575-93 Suffix BB
Tensile Strength (psi)	31	ASTM D 3575-93 Suffix T
Tear Resistance (lbs/inch)	11	ASTM D 3575-93 Suffix G
Cell Size (mm)	1.5	ASTM D-3576 Modified
Water Absorption (lbs / ft2)	<0.3	ASTM D 3575-93 Suffix L
Thermal Stability	<5%	ASTM D 3575-93 Suffix S
Thermal Conductivity k-Value	0.43	ASTM C518-91
Thermal Resistance R-Value	2.3	ASTM C518-91

This information is based on actual testing in a controlled environment. However, as conditions of use are not within our control, Amcon does not guarantee from use of such products or other information herein; no warranty expressed or implied is given. It is the user's responsibility to determine the appropriateness of the products for their specific end uses.

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