

9/19/2018

 Product: **ABREC**

<u>Physical Property</u>	<u>Value</u>	<u>Test Method</u>
Color	Black	
Density (lbs / ft3)	1.6 – 1.8	ASTM D 3575 Suffix W
Compressive Strength – @25% Vertical Direction (psi) @50%	5.8 12.7	ASTM D 3575-93 Suffix D
Compression Set (%)	14.5	ASTM D 3575-93 Suffix B
Compression Creep (%)	12.2% @ 2.0 psi	ASTM D 3575-93 Suffix BB
Tensile Strength (psi)	26	ASTM D-412
Tear Resistance (lbs/inch)	11	ASTM D 3575-93 Suffix G
Cell Count -per inch	16-23	ASTM D-3576
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	.34 - .43	ASTM C518-91
Thermal Resistance R-Value	2.38 – 2.94	ASTM C518-91

Contains a minimum of 60% pre-consumer recycled material

This information is based on actual testing in a controlled environment. However, as conditions of use are not within our control, Foam Fabricators of Minnesota 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.

4560 112th Street Northwest Maple Lake, MN 55358

Ph. 320-963-5042