



Typical Properties Sheet

1/21/2015

Product: **RNW15**

<u>Physical Property</u>	<u>Value</u>	<u>Test Method</u>
Color	Black	
Density (lbs / ft3)	1.4 - 1.6	ASTM D 3575 Suffix W
Compressive Strength – @25% Vertical Direction (psi) @50%	3.9 - 4.5 8.9 - 11.5	ASTM D 3575-93 Suffix D
Compression Set (%)	22	ASTM D 3575-93 Suffix B
Compression Creep (%)	26 @ 2 psi	ASTM D 3575-93 Suffix BB
Cell Count -per inch	16 - 18	ASTM D-3576
Water Absorption (lbs / ft2)	0.13	ASTM D 3575-93 Suffix L
Thermal Stability	< 8%	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, 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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