

9/19/2018

 Product: **AWL200**

<u>Physical Property</u>	<u>Value</u>	<u>Test Method</u>
Color	White	
Density (lbs / ft3)	2.0 - 2.3	ASTM D 3575 Suffix W
Compressive Strength – @25% Vertical Direction (psi) @50%	6.7 14.5	ASTM D 3575-93 Suffix D
Compression Set (%)	14.3	ASTM D 3575-93 Suffix B
Compression Creep (%)	8.6% @ 2.0 psi	ASTM D 3575-93 Suffix BB
Tensile Strength (psi)	47	ASTM D-412
Tear Resistance (lbs/inch)	13	ASTM D 3575-93 Suffix G
Cell Size - mm	1.0	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

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.