

11/8/2018

Product: **EPS15**

<u>Physical Property</u>	<u>Value</u>	<u>Test Method</u>
Color	White	
Density (lbs / ft <sup>3</sup> )	1.35 - 1.5	ASTM D1622
Compressive 10% deformation (psi)	15 - 21	ASTM D1621
Tensile Strength (psi)	18-22	ASTM D1623
Shear (psi)	26-32	ASTM D732
Water absorption (%)	<3	ASTM C272
Maximum service temp (f)	167-180	Recommended
Thermal Conductivity (BTU/hr)	0.21	ASTM C177
Thermal Resistance (R-Value at 75F)	4.17	

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.