

11/8/2018

Product: **EPS75**

| <u>Physical Property</u> | <u>Value</u> | <u>Test Method</u> |
|-------------------------------------|--------------|--------------------|
| Color | White | |
| Density (lbs / ft ³) | .70 - .75 | ASTM D1622 |
| Compressive 10% deformation (psi) | 5 - 8 | ASTM D1621 |
| Tensile Strength (psi) | 14-18 | ASTM D1623 |
| Shear (psi) | 11-13 | ASTM D732 |
| Water absorption (%) | <4 | ASTM C272 |
| Maximum service temp (f) | 167-180 | Recommended |
| Thermal Conductivity (BTU/hr) | 0.303 | ASTM C177 |
| Thermal Resistance (R-Value at 75F) | 3.20 | |

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