

Vinyl Strip Door



Typical Properties

| Property | Test Method | Units | Values |
|-----------------------|-------------|----------------------|--------|
| PHYSICAL | | | |
| Density | ASTM C 177 | Lb/cu. ft | 75 |
| Thermal conductivity | ASTM C 177 | k·Btu/hr·sq.ft·°F/in | 0.73 |
| Thermal resistance | ASTM C 177 | 1/K | 1.37 |
| MECHANICAL | | | |
| Specular transmission | ASTM D 1746 | - | 80-90 |
| Hardness value | ASTM D 2240 | - | 79 |
| Tensile strength | ASTM D 412 | psi | 1900 |
| Ultimate elongation | ASTM D 412 | % | 300 |
| Tear resistance | ASTM D 1004 | ln | 275 |
| Stiffness | ASTM D 747 | psi | 8700 |

These suggestions and data are based on information we believe to be reliable. They are offered in good faith, but without guarantee, as conditions and methods of use are beyond our control. We recommend that the prospective user determines the suitability of our materials and suggestions before adopting them on a commercial scale.