



Rigid Vinyl Matte / Matte – White Opaque & Custom Colors

PROPERTY	TEST METHOD	TYPICAL VALUES
Specific Gravity	D-792	1.37 - 1.40
Heat Deflection Temp (F deg @264psi annealed)	D-648	149 F – 155 F
Vicat softening temp (C deg)	D-1525	78 C +/-2
Tensile Strength	D-638	5,400 – 6,100 psi
Tensile Modulus (psi)	D-638	3.2 – 4.2 x 10 ⁵
Flexural Strength (psi)	D-790	8,400 – 9,600
Flexural Modulus (psi)	D-790	2.9 – 3.8 x 10 ⁵
Izod Impact (ft lbs./in of notch)	D-256	3 - 10
Hardness Rockwell R	D-785	107 - 112