

Vecta E130

- Mechanical @ 73o F(23o C)
- Tensile Strength at Break:18 (124) x 103 psi (MPa)
- Tensile Modulus: 2.0 (14) x 106psi (Gpa)
- Thermal
- Heat Deflection Temperature:
 -264 psi, 1.82 N/mm2 : 518o F (270oC)
- Melting Point: 670oF (355oC)
- Electrical
- Volume Resistivity: 1015 ohm-cm
- Dielectric Strength,Short Term
 1.5mm Thickness:23oC,50% RH:1200 V/mil (47kV/mm)
- Comparative Tracking Index: 200 volts
- Arc Resistance: 140 seconds
- Dielectric Constant: 1KHz:3.7
- Dissipation Factor: 1GHz: 0.006
- Flammability
- UL Ratings 0.033 in. (0.84 mm)
 All UL94VO @ Minimum thickness