

Valox 420-SEO

- Mechanical @ 73o F(23o C)
- Tensile Strength at Break:17 (117) x 103 psi (MPa)
- Tensile Modulus: 1.1 x 106psi
- Thermal
- Heat Deflection Temperature:  
-264 psi, 1.82 N/mm2 : 400o F (204oC)
- Melting Point: 536oF (280oC)XXXXX
- Electrical
- Volume Resistivity: 3.4 x 1015 ohm-cm
- Dielectric Strength,Short Term  
1.5mm Thickness:23oC,50% RH:610 V/mil (24 kV/mm)
- Dielectric Constant: 1MHz: 3.8  
1GHz: 3.7
- Dissipation Factor: 1GHz: 0.02
- Flammability
- UL Ratings 0.091 in.  
All UL94VO @ Minimum thickness