

Fainplast Compounds HL 94 Flexible PVC, Insulation for High Temperatures

Category : Polymer , Thermoplastic , Vinyl (PVC) , PVC, Wire and Cable Grade

Material Notes:

Operating temperature 90°C

Order this product through the following link:

http://www.lookpolymers.com/polymer_Fainplast-Compounds-HL-94-Flexible-PVC-Insulation-for-High-Temperatures.php

Physical Properties	Metric	English	Comments
Density	1.37 - 1.41 g/cc	0.0495 - 0.0509 lb/in ³	ISO R 1183

Mechanical Properties	Metric	English	Comments
Hardness, Shore A	92 - 96	92 - 96	ISO R 868
Tensile Strength at Break	>= 20.0 MPa	>= 2900 psi	ISO R 527
Elongation at Break	>= 300 %	>= 300 %	ISO R 527

Electrical Properties	Metric	English	Comments
Volume Resistivity	1.50e+14 ohm-cm @Temperature 23.0 °C	1.50e+14 ohm-cm @Temperature 73.4 °F	ASTM D257

Descriptive Properties	Value	Comments
Thermal Stability (minutes)	290	CEI 20-34/3-2

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