

Fainplast Compounds HL 100/2 Flexible PVC, Insulation for High Temperatures

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

Material Notes:

Operating temperature 80°C

Order this product through the following link:

http://www.lookpolymers.com/polymer_Fainplast-Compounds-HL-1002-Flexible-PVC-Insulation-for-High-Temperatures.php

Physical Properties	Metric	English	Comments
Density	1.33 - 1.37 g/cc	0.0480 - 0.0495 lb/in³	ISO R 1184

Mechanical Properties	Metric	English	Comments
Hardness, Shore D	54 - 58	54 - 58	± 2; ISO 527
Tensile Strength at Break	>= 24.0 MPa	>= 3480 psi	ISO R 527
Elongation at Break	>= 260 %	>= 260 %	ISO R 527

Electrical Properties	Metric	English	Comments
Volume Resistivity	1.00e+15 ohm-cm @Temperature 23.0 °C	1.00e+15 ohm-cm @Temperature 73.4 °F	ASTM D257

Descriptive Properties	Value	Comments
Thermal Stability (minutes)	200	CEI 20-34/3-2

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