

Fainplast Compounds HL 91/1 Flexible PVC, Insulation for High Temperatures

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

Material Notes:

Operating temperature 105°C

Order this product through the following link:

http://www.lookpolymers.com/polymer_Fainplast-Compounds-HL-911-Flexible-PVC-Insulation-for-High-Temperatures.php

Physical Properties	Metric	English	Comments
Density	1.32 - 1.36 g/cc	0.0477 - 0.0491 lb/in ³	ISO R 1183

Mechanical Properties	Metric	English	Comments
Hardness, Shore A	88 - 92	88 - 92	ISO R 868
Tensile Strength at Break	>= 18.0 MPa	>= 2610 psi	ISO R 527
Elongation at Break	>= 240 %	>= 240 %	ISO R 527

Electrical Properties	Metric	English	Comments
Volume Resistivity	1.00e+14 ohm-cm @Temperature 23.0 °C	1.00e+14 ohm-cm @Temperature 73.4 °F	ASTM D257

Descriptive Properties	Value	Comments
Thermal Stability (minutes)	130	CEI 20-34/3-2

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