

Fainplast Compounds FR 88/1 Flexible PVC, Insulation

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

Material Notes:

Power cables

Order this product through the following link:

http://www.lookpolymers.com/polymer_Fainplast-Compounds-FR-881-Flexible-PVC-Insulation.php

Physical Properties	Metric	English	Comments
Density	1.40 - 1.44 g/cc	0.0506 - 0.0520 lb/in ³	ISO R 1183

Mechanical Properties	Metric	English	Comments
Hardness, Shore A	86 - 90	86 - 90	ISO R 868
Tensile Strength at Break	>= 16.0 MPa	>= 2320 psi	ISO R 527
Elongation at Break	>= 270 %	>= 270 %	ISO R 527

Electrical Properties	Metric	English	Comments
Volume Resistivity	2.00e+14 ohm-cm @Temperature 23.0 °C	2.00e+14 ohm-cm @Temperature 73.4 °F	ASTM D257

Descriptive Properties	Value	Comments
Thermal Stability (minutes)	110	CEI 20-34/3-2

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