

Fainplast Compounds AP 93 Flexible PVC, Flame Retardant Insulation

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

Material Notes:

General purposes

Order this product through the following link:

http://www.lookpolymers.com/polymer_Fainplast-Compounds-AP-93-Flexible-PVC-Flame-Retardant-Insulation.php

Physical Properties	Metric	English	Comments
Density	1.39 - 1.43 g/cc	0.0502 - 0.0517 lb/in ³	ISO R 1183

Mechanical Properties	Metric	English	Comments
Hardness, Shore A	90 - 94	90 - 94	ISO R 868
Tensile Strength at Break	>= 18.0 MPa	>= 2610 psi	ISO R 527
Elongation at Break	>= 280 %	>= 280 %	ISO R 527

Electrical Properties	Metric	English	Comments
Volume Resistivity	5.00e+13 ohm-cm @Temperature 23.0 °C	5.00e+13 ohm-cm @Temperature 73.4 °F	ASTM D257

Descriptive Properties	Value	Comments
Thermal Stability (minutes)	90	CEI 20-34/3-2

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