

Fainplast Compounds AP 86 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-86-Flexible-PVC-Flame-Retardant-Insulation.php

Physical Properties	Metric	English	Comments
Density	1.55 - 1.59 g/cc	0.0560 - 0.0574 lb/in³	ISO R 1183

Mechanical Properties	Metric	English	Comments
Hardness, Shore A	84 - 88	84 - 88	ISO R 868
Tensile Strength at Break	>= 12.0 MPa	>= 1740 psi	ISO R 527
Elongation at Break	>= 240 %	>= 240 %	ISO R 527

Electrical Properties	Metric	English	Comments
Volume Resistivity	2.00e+13 ohm-cm @Temperature 23.0 °C	2.00e+13 ohm-cm @Temperature 73.4 °F	ASTM D257

Descriptive Properties	Value	Comments
Thermal Stability (minutes)	70	CEI 20-34/3-2

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