

Fainplast Compounds AP 87/1 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-871-Flexible-PVC-Flame-Retardant-Insulation.php

Physical Properties	Metric	English	Comments
Density	1.50 - 1.54 g/cc	0.0542 - 0.0556 lb/in³	ISO R 1183

Mechanical Properties	Metric	English	Comments
Hardness, Shore A	85 - 89	85 - 89	ISO R 868
Tensile Strength at Break	>= 15.0 MPa	>= 2180 psi	ISO R 527
Elongation at Break	>= 220 %	>= 220 %	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)	50	CEI 20-34/3-2

Contact Songhan Plastic Technology Co.,Ltd.

Website : www.lookpolymers.com

Email : sales@lookpolymers.com

Tel : +86 021-51131842

Mobile : +86 13061808058

Skype : lookpolymers

Address : United North Road 215,Fengxian District, Shanghai City,China