

Fainplast Compounds KL 92/3 Flexible PVC, Insulation for High Temperatures Lead Free

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

Material Notes:

Operatine temperature 105°C

Order this product through the following link:

http://www.lookpolymers.com/polymer_Fainplast-Compounds-KL-923-Flexible-PVC-Insulation-for-High-Temperatures-Lead-Free.php

Physical Properties	Metric	English	Comments
Density	1.42 - 1.46 g/cc	0.0513 - 0.0527 lb/in ³	ISO R 1184

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	>= 250 %	>= 250 %	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)	170	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