

Fainplast Compounds GK 83 Flexible PVC, Flame Retardant Sheathing Lead Free

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-GK-83-Flexible-PVC-Flame-Retardant-Sheathing-Lead-Free.php

Physical Properties	Metric	English	Comments
Density	1.53 - 1.57 g/cc	0.0553 - 0.0567 lb/in ³	ISO R 1183

Mechanical Properties	Metric	English	Comments
Hardness, Shore A	80 - 84	80 - 84	ISO R 868
Tensile Strength at Break	>= 13.0 MPa	>= 1890 psi	ISO R 527
Elongation at Break	>= 250 %	>= 250 %	ISO R 527

Thermal Properties	Metric	English	Comments
Oxygen Index	28.5 %	28.5 %	ISO 4589

Descriptive Properties	Value	Comments
Thermal Stability (minutes)	45	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