

Fainplast Compounds HGKA 87 Flexible PVC, Sheathing for High Temperatures Lead Free

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

Material Notes:

Operating temperature 90°C

Order this product through the following link:

http://www.lookpolymers.com/polymer_Fainplast-Compounds-HGKA-87-Flexible-PVC-Sheathing-for-High-Temperatures-Lead-Free.php

Physical Properties	Metric	English	Comments
Density	1.35 - 1.39 g/cc	0.0488 - 0.0502 lb/in ³	ISO R 1184

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	>= 300 %	>= 300 %	ISO R 527

Thermal Properties	Metric	English	Comments
Oxygen Index	24 %	24 %	ISO 4589

Descriptive Properties	Value	Comments
Thermal Stability (minutes)	110	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