

Fainplast Compounds HAX HF 28 Halogen Free PVC

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

Material Notes:

Sheathing; good mechanical properties

Order this product through the following link:

http://www.lookpolymers.com/polymer_Fainplast-Compounds-HAX-HF-28-Halogen-Free-PVC.php

Physical Properties	Metric	English	Comments
Density	1.46 - 1.50 g/cc	0.0527 - 0.0542 lb/in ³	IEC 60811
Melt Index of Compound	4.0 g/10 min @Load 21.6 kg, Temperature 150 °C	4.0 g/10 min @Load 47.6 lb, Temperature 302 °F	Fainplast

Mechanical Properties	Metric	English	Comments
Hardness, Shore D	47 - 53	47 - 53	IEC 60811
Tensile Strength at Break	13.0 MPa	1890 psi	IEC 60811
Elongation at Break	190 %	190 %	IEC 60811

Thermal Properties	Metric	English	Comments
Oxygen Index	35 %	35 %	ISO 4589

Electrical Properties	Metric	English	Comments
Volume Resistivity	3.00e+14 ohm-cm @Temperature 20.0 °C	3.00e+14 ohm-cm @Temperature 68.0 °F	ASTM D257

Contact Songhan Plastic Technology Co.,Ltd.

Website : www.lookpolymers.comEmail : sales@lookpolymers.com

Tel : +86 021-51131842

Mobile : +86 13061808058

Skype : lookpolymers

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