

Fainplast Compounds HAX HF 019/G Halogen Free PVC

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

Material Notes:

Sheathing; high flexibility

Order this product through the following link:

http://www.lookpolymers.com/polymer_Fainplast-Compounds-HAX-HF-019G-Halogen-Free-PVC.php

Physical Properties	Metric	English	Comments
Density	1.53 - 1.57 g/cc	0.0553 - 0.0567 lb/in ³	IEC 60811
Melt Index of Compound	1.5 g/10 min @Load 21.6 kg, Temperature 150 °C	1.5 g/10 min @Load 47.6 lb, Temperature 302 °F	Fainplast

Mechanical Properties	Metric	English	Comments
Hardness, Shore D	42 - 48	42 - 48	IEC 60811
Tensile Strength at Break	11.0 MPa	1600 psi	IEC 60811
Elongation at Break	175 %	175 %	IEC 60811

Thermal Properties	Metric	English	Comments
Oxygen Index	40 %	40 %	ISO 4589

Electrical Properties	Metric	English	Comments
Volume Resistivity	1.00e+14 ohm-cm @Temperature 20.0 °C	1.00e+14 ohm-cm @Temperature 68.0 °F	ASTM D257

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