

Fainplast Compounds HAX HF 018/13 Halogen Free PVC

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

Material Notes:

General purpose

Order this product through the following link:

http://www.lookpolymers.com/polymer_Fainplast-Compounds-HAX-HF-01813-Halogen-Free-PVC.php

Physical Properties	Metric	English	Comments
Density	1.48 - 1.52 g/cc	0.0535 - 0.0549 lb/in ³	IEC 60811
Melt Index of Compound	6.5 g/10 min @Load 21.6 kg, Temperature 150 °C	6.5 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	14.0 MPa	2030 psi	IEC 60811
Elongation at Break	180 %	180 %	IEC 60811

Thermal Properties	Metric	English	Comments
Oxygen Index	36 %	36 %	ISO 4589

Electrical Properties	Metric	English	Comments
Volume Resistivity	9.00e+14 ohm-cm @Temperature 20.0 °C	9.00e+14 ohm-cm @Temperature 68.0 °F	ASTM D257

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