

Fainplast Compounds RE 418 Rigid PVC, Extrusion

Category : Polymer , Thermoplastic , Vinyl (PVC) , PVC, Extruded

Material Notes:

Electric channels

Order this product through the following link:

http://www.lookpolymers.com/polymer_Fainplast-Compounds-RE-418-Rigid-PVC-Extrusion.php

Physical Properties	Metric	English	Comments
Density	1.53 - 1.57 g/cc	0.0553 - 0.0567 lb/in ³	ISO R 1184
Iodine Absorption Number	950 - 1200	950 - 1200	mg/g

Mechanical Properties	Metric	English	Comments
Tensile Strength at Break	40.0 MPa	5800 psi	ISO R 527
Tensile Strength, Yield	44.0 MPa	6380 psi	ISO R527
Elongation at Break	140 %	140 %	ISO R 527
Izod Impact, Unnotched	0.600 - 1.00 J/cm @Temperature 23.0 Â°C	1.12 - 1.87 ft-lb/in @Temperature 73.4 Â°F	ISO R180

Thermal Properties	Metric	English	Comments
Vicat Softening Point	81.0 - 83.0 Â°C @Load 5.00 kg	178 - 181 Â°F @Load 11.0 lb	ISO R306

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