

Fainplast Compounds RE 412 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-412-Rigid-PVC-Extrusion.php

Physical Properties	Metric	English	Comments
Density	1.50 - 1.54 g/cc	0.0542 - 0.0556 lb/in ³	ISO R 1184

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	120 %	120 %	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

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