

Fainplast Compounds RE 116 Rigid PVC, Extrusion

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

Material Notes:

Small tubes for shoes

Order this product through the following link:

http://www.lookpolymers.com/polymer_Fainplast-Compounds-RE-116-Rigid-PVC-Extrusion.php

Physical Properties	Metric	English	Comments
Density	1.47 - 1.51 g/cc	0.0531 - 0.0546 lb/in ³	ISO R 1184

Mechanical Properties	Metric	English	Comments
Tensile Strength at Break	34.0 MPa	4930 psi	ISO R 527
Tensile Strength, Yield	40.0 MPa	5800 psi	
Elongation at Break	140 %	140 %	ISO R 527
Izod Impact, Unnotched	0.400 - 0.800 J/cm @Temperature 23.0 °C	0.749 - 1.50 ft-lb/in @Temperature 73.4 °F	ISO R180

Thermal Properties	Metric	English	Comments
Vicat Softening Point	78.0 - 80.0 °C @Load 5.00 kg	172 - 176 °F @Load 11.0 lb	ISO R306

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