

Fainplast Compounds R 218 Rigid PVC, Extrusion

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

Material Notes:

Shutters and shiny profiles

Order this product through the following link:

http://www.lookpolymers.com/polymer_Fainplast-Compounds-R-218-Rigid-PVC-Extrusion.php

Physical Properties	Metric	English	Comments
Density	1.49 - 1.53 g/cc	0.0538 - 0.0553 lb/in ³	ISO R 1184

Mechanical Properties	Metric	English	Comments
Tensile Strength at Break	41.0 MPa	5950 psi	ISO R 527
Tensile Strength, Yield	45.0 MPa	6530 psi	
Elongation at Break	125 %	125 %	ISO R 527
Izod Impact, Unnotched	0.600 - 1.00 J/cm @Temperature 23.0 °C	1.12 - 1.87 ft-lb/in @Temperature 73.4 °F	ISO R180

Thermal Properties	Metric	English	Comments
Vicat Softening Point	82.0 - 84.0 °C @Load 5.00 kg	180 - 183 °F @Load 11.0 lb	ISO R306

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