

Fainplast Compounds RST 0413 Rigid PVC, Extrusion Lead Free

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

Material Notes:

Transparent antishock profiles

Order this product through the following link:

http://www.lookpolymers.com/polymer_Fainplast-Compounds-RST-0413-Rigid-PVC-Extrusion-Lead-Free.php

Physical Properties	Metric	English	Comments
Density	1.31 - 1.35 g/cc	0.0473 - 0.0488 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	43.0 MPa	6240 psi	ISO R527
Elongation at Break	140 %	140 %	ISO R 527
Izod Impact, Unnotched	0.800 - 1.20 J/cm @Temperature 23.0 Â°C	1.50 - 2.25 ft-lb/in @Temperature 73.4 Â°F	ISO R180

Thermal Properties	Metric	English	Comments
Vicat Softening Point	63.0 - 65.0 Â°C @Load 5.00 kg	145 - 149 Â°F @Load 11.0 lb	ISO R306

Optical Properties	Metric	English	Comments
Transmission, Visible	90 %	90 %	transparent; thickness not quantified

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