

Fainplast Compounds RKI 0223 Rigid PVC, Antishock Injection Molding Lead Free

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

Material Notes:

Fittings for building trade

Order this product through the following link:

http://www.lookpolymers.com/polymer_Fainplast-Compounds-RKI-0223-Rigid-PVC-Antishock-Injection-Molding-Lead-Free.php

Physical Properties	Metric	English	Comments
Density	1.35 - 1.39 g/cc	0.0488 - 0.0502 lb/in ³	ISO R 1184

Mechanical Properties	Metric	English	Comments
Tensile Strength at Break	38.0 MPa	5510 psi	ISO R 527
Tensile Strength, Yield	44.0 MPa	6380 psi	ISO R527
Elongation at Break	130 %	130 %	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	77.0 - 79.0 Â°C @Load 5.00 kg	171 - 174 Â°F @Load 11.0 lb	ISO R306

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