

Fainplast Compounds RI 528/H Rigid PVC, Antishock Injection Molding

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

Material Notes:

Road drains

Order this product through the following link:

http://www.lookpolymers.com/polymer_Fainplast-Compounds-RI-528H-Rigid-PVC-Antishock-Injection-Molding.php

Physical Properties	Metric	English	Comments
Density	1.40 - 1.44 g/cc	0.0506 - 0.0520 lb/in ³	ISO R 1184

Mechanical Properties	Metric	English	Comments
Tensile Strength at Break	44.0 MPa	6380 psi	ISO R 527
Tensile Strength, Yield	48.0 MPa	6960 psi	ISO R527
Elongation at Break	150 %	150 %	ISO R 527
Izod Impact, Unnotched	5.80 - 6.20 J/cm @Temperature 23.0 Â°C	10.9 - 11.6 ft-lb/in @Temperature 73.4 Â°F	ISO R180

Thermal Properties	Metric	English	Comments
Vicat Softening Point	74.0 - 76.0 Â°C @Load 5.00 kg	165 - 169 Â°F @Load 11.0 lb	ISO R306

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