

Fainplast Compounds ART 0665/S Rigid PVC, Atoxic for General Purpose

Category : Polymer , Thermoplastic , Vinyl (PVC) , PVC, Rigid Grade

Material Notes:

Injection moulding and blow moulding bottles

Order this product through the following link:

http://www.lookpolymers.com/polymer_Fainplast-Compounds-ART-0665S-Rigid-PVC-Atoxic-for-General-Purpose.php

Physical Properties	Metric	English	Comments
Density	1.32 - 1.36 g/cc	0.0477 - 0.0491 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	40.0 MPa	5800 psi	ISO R527
Elongation at Break	150 %	150 %	ISO R 527
Izod Impact, Unnotched	0.800 - 1.20 J/cm @Temperature 23.0 °C	1.50 - 2.25 ft-lb/in @Temperature 73.4 °F	ISO R180

Thermal Properties	Metric	English	Comments
Vicat Softening Point	66.0 - 68.0 °C @Load 5.00 kg	151 - 154 °F @Load 11.0 lb	ISO R306

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