

Sylvin Technologies 9812A-70 Natural PVC for Injection Molding

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

Material Notes:

Information provided by Sylvin Technologies Inc.

Order this product through the following link:

http://www.lookpolymers.com/polymer_Sylvin-Technologies-9812A-70-Natural-PVC-for-Injection-Molding.php

Physical Properties	Metric	English	Comments
Specific Gravity	1.38 g/cc	1.38 g/cc	
Thickness	1000 microns	39.4 mil	

Mechanical Properties	Metric	English	Comments
Hardness, Shore A	70	70	10 seconds
Tensile Strength, Ultimate	10.0 MPa	1450 psi	
Elongation at Break	375 %	375 %	

Thermal Properties	Metric	English	Comments
Maximum Service Temperature, Air	50.0 °C	122 °F	RTI
Flammability, UL94	V-2	V-2	

Processing Properties	Metric	English	Comments
Melt Temperature	160 - 171 °C	320 - 340 °F	

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