

Teknor Apex Sinvicomp SRF 3704 Polyvinyl Chloride, Rigid

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

Material Notes:

Availability: Asia Pacific Features: High Impact Resistance Uses: Fittings Forms: Pellets Processing Method: Injection Molding Information

Provided by Teknor Apex

Order this product through the following link:

http://www.lookpolymers.com/polymer_Teknor-Apex-Sinvicomp-SRF-3704-Polyvinyl-Chloride-Rigid.php

Physical Properties	Metric	English	Comments
Specific Gravity	1.37 g/cc	1.37 g/cc	ASTM D792

Mechanical Properties	Metric	English	Comments
Hardness, Shore D	76	76	ASTM D2240
Tensile Strength, Yield	46.1 MPa	6680 psi	9.8 in/min; ASTM D638
Elongation at Break	110 %	110 %	9.8 in/min; ASTM D638
Izod Impact, Notched	1.39 J/cm	2.60 ft-lb/in	ASTM D256

Thermal Properties	Metric	English	Comments
Maximum Service Temperature, Air	190 °C @Time >=1800 sec	374 °F @Time >=0.500 hour	Congo Red; BS 2782
Vicat Softening Point	86.1 °C	187 °F	ASTM D1525

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