

Teknor Apex Sinvicomp SRF 9702/C Polyvinyl Chloride, Rigid

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

Material Notes:

Availability: Asia Pacific Features: Medium Impact Resistance Uses: Electrical/Electronic Applications 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-9702C-Polyvinyl-Chloride-Rigid.php

Physical Properties	Metric	English	Comments
Specific Gravity	1.40 g/cc	1.40 g/cc	ASTM D792
Melt Flow	17.0 g/10 min @Load 21.6 kg, Temperature 190 °C	17.0 g/10 min @Load 47.6 lb, Temperature 374 °F	ASTM D1238

Mechanical Properties	Metric	English	Comments
Tensile Strength, Yield	57.8 MPa	8390 psi	ASTM D638
Elongation at Break	40 %	40 %	ASTM D638
Izod Impact, Notched	0.390 J/cm	0.730 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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