

Teknor Apex Sinvicomp SRP 4606 Polyvinyl Chloride, Rigid

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

Material Notes:

Availability: Asia Pacific Features: Medium Impact Resistance Uses: Conduit; Piping; Profiles Forms: Granules Processing Method:

Extrusion Information Provided by Teknor Apex

Order this product through the following link:

http://www.lookpolymers.com/polymer_Teknor-Apex-Sinvicomp-SRP-4606-Polyvinyl-Chloride-Rigid.php

Physical Properties	Metric	English	Comments
Specific Gravity	1.40 g/cc	1.40 g/cc	ASTM D792

Mechanical Properties	Metric	English	Comments
Tensile Strength, Yield	44.1 MPa	6400 psi	9.8 in/min; ASTM D638
Elongation at Break	100 %	100 %	9.8 in/min; ASTM D638
Izod Impact, Notched	1.17 J/cm	2.20 ft-lb/in	ASTM D256

Thermal Properties	Metric	English	Comments
Maximum Service Temperature, Air	190 °C @Time >=Error in fixSigDigits: @digits must be between 1 a sec	374 °F @Time >=Error in fixSigDigits: @digits must be between 1 a hour	Congo Red; BS 2782
Vicat Softening Point	90.0 °C	194 °F	ASTM D1525

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