

Teknor Apex Sinvicomp SHM 2432 Polyvinyl Chloride, Flexible

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

Material Notes:

Availability: Asia Pacific Features: Ethylene Oxide Sterilizable Uses: Medical/Healthcare Applications Forms: Pellets Processing Method: Extrusion Information Provided by Teknor Apex

Order this product through the following link:

http://www.lookpolymers.com/polymer_Teknor-Apex-Sinvicomp-SHM-2432-Polyvinyl-Chloride-Flexible.php

Physical Properties	Metric	English	Comments
Specific Gravity	1.32 g/cc	1.32 g/cc	

Mechanical Properties	Metric	English	Comments
Hardness, Shore D	74	74	ASTM D2240
Tensile Strength	3.92 MPa	569 psi	20 in/min; ASTM D638
Elongation at Break	50 %	50 %	20 in/min; ASTM D638

Thermal Properties	Metric	English	Comments
Maximum Service Temperature, Air	190 Â°C @Time >=1800 sec	374 Â°F @Time >=0.500 hour	ASTM D2115-92
Vicat Softening Point	48.9 Â°C	120 Â°F	Loading 2 (50N); ASTM D1525

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