

Teknor Apex APEXÂ® 4167 Polyvinyl Chloride, Flexible

Category : Polymer , Thermoplastic , Vinyl (PVC) , PVC, Flexible Grade , PVC, Wire and Cable Grade

Material Notes:

Notes: 60Â°C Jacket; RoHS Compliant Features: High Gloss; Sunlight Resistant (720 hours)Uses: Flexible Cord Jacketing Forms: Pellets

Wire Types: SJTW; STW; SJT; SRDT; ST; SVT Agency Ratings: UL QMTT2 .E73402Information Provided by Teknor Apex

Order this product through the following link:

http://www.lookpolymers.com/polymer_Teknor-Apex-APEX-4167-Polyvinyl-Chloride-Flexible.php

Physical Properties	Metric	English	Comments
Specific Gravity	1.23 g/cc	1.23 g/cc	ASTM D792

Mechanical Properties	Metric	English	Comments
Hardness, Shore A	75	75	15 seconds; ASTM D2240
Tensile Strength at Break	15.9 MPa	2300 psi	ASTM D638
Elongation at Break	360 %	360 %	ASTM D638

Thermal Properties	Metric	English	Comments
Maximum Service Temperature, Air	60.0 Â°C	140 Â°F	Continuous Use; ASTM D794
Brittleness Temperature	-56.0 Â°C	-68.8 Â°F	ASTM D746
Oxygen Index	26 %	26 %	ASTM D2863

Descriptive Properties	Value	Comments
Appearance	Opaque	

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