

Teknor Apex APEXÂ® 96-A0914M-90 Polyvinyl Chloride, Flexible

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

Material Notes:

Notes: RoHS Compliant Features: Flame Retardant Uses: Communication Wire Jacketing Agency Ratings: NEC Article 725; NEC Article 760; NEC Article 820; UL 1424; UL 444; UL 62 Wire Types: FT-4; MPR Forms: PelletsInformation Provided by Teknor Apex

Order this product through the following link:

http://www.lookpolymers.com/polymer_Teknor-Apex-APEX-96-A0914M-90-Polyvinyl-Chloride-Flexible.php

Physical Properties	Metric	English	Comments
Specific Gravity	1.51 g/cc	1.51 g/cc	ASTM D792

Mechanical Properties	Metric	English	Comments
Hardness, Shore C	70	70	10 seconds; ASTM D2240
Tensile Strength at Break	15.9 MPa	2300 psi	ASTM D638
Elongation at Break	250 %	250 %	ASTM D638

Thermal Properties	Metric	English	Comments
Maximum Service Temperature, Air	75.0 Â°C	167 Â°F	Continuous Use; ASTM D794
Brittleness Temperature	-20.0 Â°C	-4.00 Â°F	ASTM D746
Oxygen Index	37 %	37 %	ASTM D2863

Descriptive Properties	Value	Comments
Appearance	Opaque	

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