

Teknor Apex APEXÂ® CX 2001-84 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: Cable Jacketing; Coaxial Cable Jacketing Agency Ratings: UL 444; UL

62Processing Method: Extrusion Forms: Pellets Additional Information: Temperature Rating: 75Â°C UL Sunlight Resistance Recognition:

NoInformation Provided by Teknor Apex

Order this product through the following link:

http://www.lookpolymers.com/polymer_Teknor-Apex-APEX-CX-2001-84-Polyvinyl-Chloride-Flexible.php

Physical Properties	Metric	English	Comments
Specific Gravity	1.42 g/cc	1.42 g/cc	ASTM D792

Mechanical Properties	Metric	English	Comments
Hardness, Shore A	84	84	15 seconds; ASTM D2240
Tensile Strength at Break	15.2 MPa	2200 psi	ASTM D638
Elongation at Break	310 %	310 %	ASTM D638

Thermal Properties	Metric	English	Comments
Maximum Service Temperature, Air	80.0 Â°C	176 Â°F	Continuous Use; ASTM D794
Brittleness Temperature	-22.0 Â°C	-7.60 Â°F	ASTM D746
Oxygen Index	29 %	29 %	ASTM D2863

Descriptive Properties	Value	Comments
Appearance	Opaque	

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