

Teknor Apex APEX[®] 96-A0914K-106 Polyvinyl Chloride, Flexible

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

Material Notes:

Notes: 105[°]C Jacket; RoHS Compliant Uses: Wire and Cable ApplicationsForms: PelletsInformation Provided by Teknor Apex

Order this product through the following link:

http://www.lookpolymers.com/polymer_Teknor-Apex-APEX-96-A0914K-106-Polyvinyl-Chloride-Flexible.php

Physical Properties	Metric	English	Comments
Specific Gravity	1.58 g/cc	1.58 g/cc	ASTM D792

Mechanical Properties	Metric	English	Comments
Hardness, Shore C	81	81	10 seconds; ASTM D2240
Tensile Strength at Break	19.7 MPa	2860 psi	ASTM D638
Elongation at Break	240 %	240 %	ASTM D638

Thermal Properties	Metric	English	Comments
Maximum Service Temperature, Air	105 [°] C	221 [°] F	Continuous Use; ASTM D794
Brittleness Temperature	-16.0 [°] C	3.20 [°] F	ASTM D746
Oxygen Index	40 %	40 %	ASTM D2863

Descriptive Properties	Value	Comments
Appearance	Opaque	

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