

Teknor Apex APEX[®] 3300-45 Polyvinyl Chloride, Flexible

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

Material Notes:

Material Status-Commercial: ActiveAvailability-North AmericaTest Standards Available-ASTMFeatures-Sterilizable, Radiation Uses-Automotive Applications, Food Service Applications, General Purpose, Medical Applications, Tubing, Wire & Cable ApplicationsAppearance-ClearForms-PelletsProcessing-ExtrusionInformation provided by Teknor Apex Company

Order this product through the following link:

http://www.lookpolymers.com/polymer_Teknor-Apex-APEX-3300-45-Polyvinyl-Chloride-Flexible.php

Physical Properties	Metric	English	Comments
Specific Gravity	1.13 g/cc	1.13 g/cc	23 [°] C; ASTM D792

Mechanical Properties	Metric	English	Comments
Hardness, Shore A	45	45	15 seconds; ASTM D2240
Tensile Strength, Yield	2.24 MPa	325 psi	100%; ASTM D412
	7.58 MPa	1100 psi	ASTM D412
Elongation at Break	480 %	480 %	ASTM D412

Thermal Properties	Metric	English	Comments
Brittleness Temperature	-46.0 [°] C	-50.8 [°] F	ASTM D746

Processing Properties	Metric	English	Comments
Melt Temperature	310 [°] C	590 [°] F	

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