

Teknor Apex APEX[®] 3070-H Polyvinyl Chloride, Flexible

Category : Polymer , Thermoplastic , Vinyl (PVC) , PVC, Flexible Grade

Material Notes:

Material Status-Commercial: ActiveAvailability-North AmericaTest Standards Available-ASTMFeatures-Good FlexibilityUses-General Purpose, ProfilesAppearance-Natural Color, OpaqueForms-PelletsProcessing Method-ExtrusionInformation provided by Teknor Apex Company

Order this product through the following link:

http://www.lookpolymers.com/polymer_Teknor-Apex-APEX-3070-H-Polyvinyl-Chloride-Flexible.php

Physical Properties	Metric	English	Comments
Specific Gravity	1.37 g/cc	1.37 g/cc	23 [°] C; ASTM D792

Mechanical Properties	Metric	English	Comments
Hardness, Shore A	70	70	15 seconds; ASTM D2240
	76	76	ASTM D2240
Tensile Strength at Break	12.3 MPa	1790 psi	ASTM D412
Tensile Strength, Yield	4.48 MPa	650 psi	100%; ASTM D412
Elongation at Break	400 %	400 %	ASTM D412
Tear Strength	36.8 kN/m	210 pli	Die C; ASTM D624

Thermal Properties	Metric	English	Comments
Brittleness Temperature	-40.0 [°] C	-40.0 [°] F	ASTM D746

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