

Teknor Apex APEXÂ® 3090-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-3090-H-Polyvinyl-Chloride-Flexible.php

Physical Properties	Metric	English	Comments
Specific Gravity	1.41 g/cc	1.41 g/cc	23Â°C; ASTM D792

Mechanical Properties	Metric	English	Comments
Hardness, Shore A	90	90	15 seconds; ASTM D2240
	95	95	ASTM D2240
Tensile Strength at Break	20.1 MPa	2910 psi	ASTM D412
Tensile Strength, Yield	12.1 MPa	1760 psi	100%; ASTM D412
Elongation at Break	350 %	350 %	ASTM D412
Tear Strength	77.1 kN/m	440 pli	Die C; ASTM D624

Thermal Properties	Metric	English	Comments
Brittleness Temperature	-21.0 Â°C	-5.80 Â°F	ASTM D746

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