

Teknor Apex APEXÂ® 3080-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-3080-H-Polyvinyl-Chloride-Flexible.php

Physical Properties	Metric	English	Comments
Specific Gravity	1.40 g/cc	1.40 g/cc	23Â°C; ASTM D792

Mechanical Properties	Metric	English	Comments
Hardness, Shore A	80	80	15 seconds; ASTM D2240
	86	86	ASTM D2240
Tensile Strength at Break	15.1 MPa	2190 psi	ASTM D412
Tensile Strength, Yield	7.03 MPa	1020 psi	100%; ASTM D412
Elongation at Break	380 %	380 %	ASTM D412
Tear Strength	52.6 kN/m	300 pli	Die C; ASTM D624

Thermal Properties	Metric	English	Comments
Brittleness Temperature	-30.0 Â°C	-22.0 Â°F	ASTM D746

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