

Teknor Apex APEXÂ® 1519-45 Polyvinyl Chloride, Flexible

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

Material Notes:

Material Status-Commercial: ActiveAvailability-North AmericaTest Standards Available-ASTMForms-PelletsFeatures- Good flexibility

Information provided by Teknor Apex Company

Order this product through the following link:

http://www.lookpolymers.com/polymer_Teknor-Apex-APEX-1519-45-Polyvinyl-Chloride-Flexible.php

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

Mechanical Properties	Metric	English	Comments
Hardness, Shore A	45	45	ASTM D2240
Tensile Strength at Break	8.41 MPa	1220 psi	ASTM D412
Tensile Strength, Yield	2.45 MPa	355 psi	100%; ASTM D412
Elongation at Break	450 %	450 %	ASTM D412

Thermal Properties	Metric	English	Comments
Brittleness Temperature	-53.0 Â°C	-63.4 Â°F	ASTM D746

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