

Teknor Apex APEX[®] 3211-70 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-ASTMUses-Automotive Applications, Non-specific Food Applications, General Purpose, Medical Applications, Modeling Material, Toys, Wire & Cable ApplicationsAppearance-Natural Color, OpaqueForms-PelletsProcessing Method-Injection MoldingInformation provided by Teknor Apex Company

Order this product through the following link:

http://www.lookpolymers.com/polymer_Teknor-Apex-APEX-3211-70-Polyvinyl-Chloride-Flexible.php

Physical Properties	Metric	English	Comments
Specific Gravity	1.34 g/cc	1.34 g/cc	23°C; ASTM D792

Mechanical Properties	Metric	English	Comments
Hardness, Shore A	70	70	15 seconds; ASTM D2240
Tensile Strength, Yield	5.52 MPa	800 psi	100%; ASTM D412
	12.6 MPa	1830 psi	ASTM D412
Elongation at Break	370 %	370 %	ASTM D412

Thermal Properties	Metric	English	Comments
Brittleness Temperature	-36.1 °C	-33.0 °F	ASTM D746

Processing Properties	Metric	English	Comments
Melt Temperature	174 °C	345 °F	

Contact Songhan Plastic Technology Co.,Ltd.

Website : www.lookpolymers.com

Email : sales@lookpolymers.com

Tel : +86 021-51131842

Mobile : +86 13061808058

Skype : lookpolymers

Address : United North Road 215,Fengxian District, Shanghai City,China