

Teknor Apex APEX® 3311-60NT Polyvinyl Chloride, Flexible

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

Material Notes:

Features: Non-DEHP Plasticizer; Ethylene Oxide Sterilizable Uses: Medical/Healthcare Applications; Toys; Tubing Processing Method:

Extrusion Forms: Pellets Information Provided by Teknor Apex

Order this product through the following link:

http://www.lookpolymers.com/polymer_Teknor-Apex-APEX-3311-60NT-Polyvinyl-Chloride-Flexible.php

Physical Properties	Metric	English	Comments
Specific Gravity	1.34 g/cc	1.34 g/cc	ASTM D792

Mechanical Properties	Metric	English	Comments
Hardness, Shore A	60	60	15 seconds; ASTM D2240
Tensile Strength at Break	10.0 MPa	1450 psi	ASTM D638
Tensile Strength	3.86 MPa @Strain 100 %	560 psi @Strain 100 %	ASTM D638
Elongation at Break	390 %	390 %	ASTM D638

Thermal Properties	Metric	English	Comments
Brittleness Temperature	-42.0 °C	-43.6 °F	ASTM D746

Processing Properties	Metric	English	Comments
Melt Temperature	168 °C	335 °F	

Descriptive Properties	Value	Comments
Appearance	Natural Color; Opaque	

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