

APEX® 3301-60NT

Flexible Polyvinyl Chloride

Teknor Apex Company

Message:

APEX® 3301-60NT is a Flexible Polyvinyl Chloride material. It is available in Africa & Middle East, Asia Pacific, Europe, Latin America, or North America for extrusion.

Important attributes of APEX® 3301-60NT are:

Plasticized

Sterilizable

Typical applications include:

Consumer Goods

Hose/Tubing

Medical/Healthcare

General Information			
Additive	Plasticizer		
Features	Ethylene Oxide Sterilizable		
	Non-DEHP Plasticizer		
Uses	Medical/Healthcare Applications		
	Toys		
	Tubing		
Appearance	Clear/Transparent		
Forms	Pellets		
Processing Method	Extrusion		
Physical	Nominal Value	Unit	Test Method
Specific Gravity	1.16	g/cm ³	ASTM D792
Hardness	Nominal Value	Unit	Test Method
Durometer Hardness (Shore A, 15 sec)	60		ASTM D2240
Mechanical	Nominal Value	Unit	Test Method
Tensile Strength			ASTM D638
Break	10.3	MPa	
100% Strain	3.79	MPa	
Tensile Elongation (Break)	450	%	ASTM D638
Thermal	Nominal Value	Unit	Test Method
Brittleness Temperature	-47.0	°C	ASTM D746
Extrusion	Nominal Value	Unit	
Melt Temperature	168	°C	

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