



APEX® 3700-60NT1

Teknor Apex Company - Flexible Polyvinyl Chloride

Wednesday, August 28, 2019

General		
Material Status • Commercia	I: Active	
Availability • Africa & Mic • Asia Pacific		North America
Additive • Plasticizer		
Features • DEHP Plast	ticizer • Ethylene Oxide Sterilizable	High Heat Resistance
Uses • Medical/Hea	Medical/Healthcare Applications	
Appearance • Clear/Trans	parent	
Forms • Pellets		
Processing Method • Extrusion		

ASTM & ISO Properties ¹				
Physical	Nominal Value	Unit	Test Method	
Density / Specific Gravity	1.16		ASTM D792	
Mechanical	Nominal Value	Unit	Test Method	
Tensile Strength (Break)	1400	psi	ASTM D638	
Tensile Elongation (Break)	400	%	ASTM D638	
Hardness	Nominal Value	Unit	Test Method	
Durometer Hardness (Shore A, 15 sec)	60		ASTM D2240	
Thermal	Nominal Value	Unit	Test Method	
Brittleness Temperature	-47.2	°F	ASTM D746	

Notes

Revision Date: 12/12/2013

¹ Typical properties: these are not to be construed as specifications.