



APEX® 3600-70NT

Teknor Apex Company - Flexible Polyvinyl Chloride

Tuesday, August 27, 2019

General Information					
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Material Status	Commercial: Active				
Availability	Africa & Middle East	• Europe	North America		
	 Asia Pacific 	 Latin America 			
Uses	Medical/Healthcare Applications				
Agency Ratings	NSF STD-61				
Appearance	Clear/Transparent				
Forms	Pellets				

ASTM & ISO Properties ¹				
Physical	Nominal Value	Unit	Test Method	
Density / Specific Gravity	1.18		ASTM D792	
Mechanical	Nominal Value	Unit	Test Method	
Tensile Strength (Break)	2100	psi	ASTM D638	
Tensile Elongation (Break)	400	%	ASTM D638	
Hardness	Nominal Value	Unit	Test Method	
Durometer Hardness (Shore A, 15 sec)	70		ASTM D2240	
Thermal	Nominal Value	Unit	Test Method	
Brittleness Temperature	-47.2	°F	ASTM D746	
Additional Information				

^{**}First Generation Series

Notes

Revision Date: 12/12/2013

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