



APEX® 3611-85

Teknor Apex Company - Flexible Polyvinyl Chloride

Wednesday, August 28, 2019

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

ASTM & ISO Properties ¹					
Physical	Nominal Value	Unit	Test Method		
Density / Specific Gravity	1.33		ASTM D792		
Mechanical	Nominal Value	Unit	Test Method		
Tensile Strength (Break)	3000	psi	ASTM D638		
Tensile Elongation (Break)	360	%	ASTM D638		
Hardness	Nominal Value	Unit	Test Method		
Durometer Hardness (Shore A, 15 sec)	85		ASTM D2240		
Thermal	Nominal Value	Unit	Test Method		
Brittleness Temperature	-16.6	°F	ASTM D746		
Additional Information					

^{**}Second Generation Series

Notes

Revision Date: 12/12/2013

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