



APEX® 3611-95

Teknor Apex Company - Flexible Polyvinyl Chloride

Wednesday, August 28, 2019

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

ASTM & ISO Properties ¹				
Physical	Nominal Value	Unit	Test Method	
Density / Specific Gravity	1.34		ASTM D792	
Mechanical	Nominal Value	Unit	Test Method	
Tensile Strength (Break)	3500	psi	ASTM D638	
Tensile Elongation (Break)	350	%	ASTM D638	
Hardness	Nominal Value	Unit	Test Method	
Durometer Hardness			ASTM D2240	
Shore C	83			
Shore C, 15 sec	70			
Thermal	Nominal Value	Unit	Test Method	
Brittleness Temperature	-5.80	°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.