

## TEKNOR APEX

## APEX® 94-A0098C-70

## Teknor Apex Company - Flexible Polyvinyl Chloride

Wednesday, August 28, 2019

General Information					
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Material Status	Commercial: Active				
Availability	<ul><li>Africa &amp; Middle East</li><li>Asia Pacific</li></ul>	<ul><li>Europe</li><li>Latin America</li></ul>	North America		
Features	General Purpose				
Uses	<ul> <li>Appliance Components</li> </ul>	Furniture	General Purpose		
Appearance	<ul> <li>Clear/Transparent</li> </ul>				
Forms	• Pellets				
Processing Method	Injection Molding				

ASTM & ISO Properties 1					
Physical	Nominal Value	Unit	Test Method		
Density / Specific Gravity	1.20		ASTM D792		
Mechanical	Nominal Value	Unit	Test Method		
Tensile Strength (Break)	1730	psi	ASTM D638		
Tensile Elongation (Break)	370	%	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	-36.4	°F	ASTM D746		

## **Notes**

Revision Date: 12/12/2013

<sup>&</sup>lt;sup>1</sup> Typical properties: these are not to be construed as specifications.