



APEX® 97-A0177D-93

Teknor Apex Company - Flexible Polyvinyl Chloride

Wednesday, August 28, 2019

	General Information				
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Material Status	Commercial: Active				
Availability	 Africa & Middle East Asia Pacific	EuropeLatin America	North America		
Forms	Pellets				

ASTM & ISO Properties 1					
Physical	Nominal Value	Unit	Test Method		
Density / Specific Gravity	1.47		ASTM D792		
Mechanical	Nominal Value	Unit	Test Method		
Tensile Strength (Break)	2600	psi	ASTM D638		
Tensile Elongation (Break)	260	%	ASTM D638		
Hardness	Nominal Value	Unit	Test Method		
Durometer Hardness (Shore C, 10 sec)	68		ASTM D2240		
Thermal	Nominal Value	Unit	Test Method		
Continuous Use Temperature	140	°F	ASTM D794		
Brittleness Temperature	5.00	°F	ASTM D746		

Notes

Revision Date: 8/29/201

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