



## APEX® 1700-55

Teknor Apex Company - Flexible Polyvinyl Chloride

Tuesday, August 27, 2019

General Information				
Product Description				
Low gloss appearance for applicat	ions including furniture trim, footwear, ar	nd appliance parts.		
General				
Material Status	Commercial: Active			
Availability	Africa & Middle East	• Europe	North America	
	<ul> <li>Asia Pacific</li> </ul>	<ul> <li>Latin America</li> </ul>	• North America	
Features	General Purpose	Low Gloss		
Uses	<ul> <li>Appliance Components</li> </ul>	Footwear	Furniture	
Forms	Pellets			
Processing Method	Injection Molding			
	ASTM & ISO	Properties <sup>1</sup>		
Physical		Nominal Value Unit	Test Method	
Density / Specific Gravity		1.19	ASTM D792	
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Mechanical	Nominal Value U	nit Test Method
Tensile Strength (Break)	1140 ps	si ASTM D638
Tensile Elongation (Break)	340 %	ASTM D638
Hardness	Nominal Value U	nit Test Method
Durometer Hardness (Shore A, 15 sec)	55	ASTM D2240
Thermal	Nominal Value U	nit Test Method
Brittleness Temperature	-49.0 °F	ASTM D746
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## Notes

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

Revision Date: 12/12/2013

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