



APEX® 607

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	1.41		ASTM D792		
Mechanical	Nominal Value	Unit	Test Method		
Tensile Strength (Break)	2000	psi	ASTM D638		
Tensile Elongation (Break)	380	%	ASTM D638		
Hardness	Nominal Value	Unit	Test Method		
Durometer Hardness (Shore A, 15 sec, Hand Held)	80		ASTM D2240		
Thermal	Nominal Value	Unit	Test Method		
Continuous Use Temperature	140	°F	ASTM D794		
Brittleness Temperature	-23.8	°F	ASTM D746		
Flammability	Nominal Value	Unit	Test Method		
Oxygen Index	23	%	ASTM D2863		
Additional Information					

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Data Sheet Applies to Color(s) Listed Below:

Natural (0213256)

Notes

Revision Date: 8/9/2019

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