



APEX® 3179

Teknor Apex Company - Flexible Polyvinyl Chloride

Tuesday, August 27, 2019

General Information					
Product Description					
Applications include weather-str	rip, spline, profiles, "T" moldings.				
General					
Material Status	Commercial: Active				
Availability	Africa & Middle East	• Europe	North America		
	Asia Pacific	Latin America			
Features	 General Purpose 				
Uses	• Hose	 Tubing 			
	 Profiles 	 Weatherstripping 			
Appearance	Natural Color	• Opaque			
Forms	 Pellets 				
Processing Method	 Extrusion 				

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)	80		ASTM D2240		
Thermal	Nominal Value	Unit	Test Method		
Brittleness Temperature	-29.2	°F	ASTM D746		

Notes

Revision Date: 12/12/2013

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