

# **APEX® 3179**

## Teknor Apex Company - Flexible Polyvinyl Chloride

Friday, June 30, 2017

General Information					
Product Description					
Applications include weather-str	rip, spline, profiles, "T" moldings.				
General					
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	<ul> <li>General Purpose</li> </ul>				
Uses	<ul><li> Hose</li><li> Profiles</li></ul>	<ul><li> Tubing</li><li> Weatherstripping</li></ul>			
Appearance	Natural Color	Opaque			
Forms	• Pellets				
Processing Method	<ul> <li>Extrusion</li> </ul>				

ASTM & ISO Properties 1					
Physical	Nominal Value	Unit	Test Method		
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**

#### Teknor Apex Company Corporate Headquarters

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