



APEX® 3190

Teknor Apex Company - Flexible Polyvinyl Chloride

Tuesday, August 27, 2019

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

ASTM & ISO Properties ¹					
Physical	Nominal Value	Unit	Test Method		
Density / Specific Gravity	1.37		ASTM D792		
Mechanical	Nominal Value	Unit	Test Method		
Tensile Strength (Break)	3000	psi	ASTM D638		
Tensile Elongation (Break)	340	%	ASTM D638		
Hardness	Nominal Value	Unit	Test Method		
Durometer Hardness (Shore A, 15 sec)	89		ASTM D2240		
Thermal	Nominal Value	Unit	Test Method		
Brittleness Temperature	-13.0	°F	ASTM D746		

Notes

Revision Date: 12/12/2013

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