

# APEX® 3075

Teknor Apex Company - Flexible Polyvinyl Chloride

Tuesday, August 27, 2019

## General Information

### General

Material Status	• Commercial: Active		
Availability	• Africa & Middle East • Asia Pacific	• Europe • Latin America	• North America
Features	• General Purpose	• Medium Gloss	
Uses	• Film • General Purpose	• Hose • Sheet	• Tubing
Appearance	• Natural Color	• Opaque	
Forms	• Pellets		
Processing Method	• Extrusion		

## ASTM & ISO Properties <sup>1</sup>

Physical	Nominal Value	Unit	Test Method
Density / Specific Gravity	1.40		ASTM D792
Mechanical	Nominal Value	Unit	Test Method
Tensile Strength (Break)	1760	psi	ASTM D638
Tensile Elongation (Break)	360	%	ASTM D638
Hardness	Nominal Value	Unit	Test Method
Durometer Hardness			ASTM D2240
Shore A	81		
Shore A, 15 sec	75		
Thermal	Nominal Value	Unit	Test Method
Continuous Use Temperature	140	°F	ASTM D794
Brittleness Temperature	-31.0	°F	ASTM D746

### Additional Information

Data Sheet Applies to Color(s) Listed Below:

Black (0107571)  
Blue 2060 (1040706)  
Blue 2303 (1128027)  
Green 1579 (1070284)  
Green 1668 (1126535)  
White (1103841)  
White 1061 (0113574)  
White 1569 (1110314)

### Notes

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

Revision Date: 8/9/2019

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