

# APEX® 86-K436-A Teknor Apex Company - Flexible Polyvinyl Chloride

Friday, June 30, 2017

# **General Information**

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	Low Gloss				
Uses	Automotive Exterior Parts				
Automotive Specifications	GM GMP.PVC.006				
Forms	Pellets				
Processing Method	Extrusion				

ASTM & ISO Properties <sup>1</sup>					
Physical	Nominal Value	Unit	Test Method		
Specific Gravity	1.35		ASTM D792		
Mechanical	Nominal Value	Unit	Test Method		
Tensile Strength (Break)	3400	psi	ASTM D638		
Tensile Elongation (Break)	340	%	ASTM D638		
Hardness	Nominal Value	Unit	Test Method		
Durometer Hardness (Shore D, 15 sec)	55		ASTM D2240		
Thermal	Nominal Value	Unit	Test Method		
Brittleness Temperature	1.40	°F	ASTM D746		

## Notes

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

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