

# APEX® 82-E419A-2

Teknor Apex Company - Flexible Polyvinyl Chloride

Friday, June 30, 2017

## General Information

### General

Material Status	• Commercial: Active		
Availability	• Africa & Middle East • Asia Pacific	• Europe • Latin America	• North America
Features	• Low Gloss		
Uses	• Automotive Interior Parts		
Automotive Specifications	• GM GMP.PVC.075		
Appearance	• Black		
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)	320	%	ASTM D638
Hardness	Nominal Value	Unit	Test Method
Durometer Hardness (Shore D, 10 sec)	52		ASTM D2240
Thermal	Nominal Value	Unit	Test Method
Brittleness Temperature	3.20	°F	ASTM D746

### Notes

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

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