

# Flexalloy® 9404-80

Teknor Apex Company - Polyvinyl Chloride Elastomer

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	• Ultra High Molecular Weight	
Uses	• Automotive Exterior Parts		
Automotive Specifications	• GM GMP.PVC.063		
Appearance	• Black		
Forms	• Pellets		
Processing Method	• Extrusion		

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

Physical	Nominal Value	Unit	Test Method
Specific Gravity	1.24		ASTM D792
Mechanical	Nominal Value	Unit	Test Method
Tensile Strength (Break)	2800	psi	ASTM D638
Tensile Elongation (Break)	400	%	ASTM D638
Hardness	Nominal Value	Unit	Test Method
Durometer Hardness (Shore A, 15 sec)	80		ASTM D2240

### Notes

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

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