

Flexalloy® 9400-60

Teknor Apex Company - Polyvinyl Chloride Elastomer

Friday, June 30, 2017

General Information

Product Description

The GM Automotive Specification is Suggested, not Approved.

General

Material Status	• Commercial: Active		
Availability	• Africa & Middle East • Asia Pacific	• Europe • Latin America	• North America
Features	• Ultra High Molecular Weight		
Uses	• Automotive Applications • Hose	• Profiles • Seals	• Tubing
Automotive Specifications	• GM GMP.PVC.060		
Forms	• Pellets		
Processing Method	• Extrusion	• Injection Molding	

ASTM & ISO Properties ¹

Physical	Nominal Value	Unit	Test Method
Specific Gravity	1.21		ASTM D792
Mechanical	Nominal Value	Unit	Test Method
Tensile Strength (Break)	1700	psi	ASTM D638
Tensile Elongation (Break)	360	%	ASTM D638
Hardness	Nominal Value	Unit	Test Method
Durometer Hardness (Shore A, 15 sec)	60		ASTM D2240
Thermal	Nominal Value	Unit	Test Method
Brittleness Temperature	-49.0	°F	ASTM D746

Notes

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

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