

APEX® 93-A0901C-59

Teknor Apex Company - Flexible Polyvinyl Chloride

Friday, June 30, 2017

General Information						
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Material Status	Commercial: Active					
Availability	Africa & Middle EastAsia Pacific	EuropeLatin America	North America			
Uses	Automotive Instrument Panel					
Automotive Specifications	CHRYSLER MS-DC-541 CPN4008					
Forms	• Pellets					
Processing Method	Slush Molding					

ASTM & ISO Properties 1					
Physical	Nominal Value	Unit	Test Method		
Specific Gravity	1.17		ASTM D792		
Mechanical	Nominal Value	Unit	Test Method		
Tensile Strength (Break)	1400	psi	ASTM D638		
Tensile Elongation (Break)	430	%	ASTM D638		
Hardness	Nominal Value	Unit	Test Method		
Durometer Hardness (Shore A, 15 sec)	59		ASTM D2240		
Thermal	Nominal Value	Unit	Test Method		
Continuous Use Temperature	140	°F	ASTM D794		

Additional Information

Temperature Rating, 60 C

Notes

Teknor Apex Company Corporate Headquarters

In U.S. for Vinyls, TPEs, Colorants, Engineered Thermoplastics (Chem Polymer) 505 Central Avenue Pawtucket, Rhode Island 02861 U.S.

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