

APEX® 1522

Teknor Apex Company - Flexible Polyvinyl Chloride

Friday, June 30, 2017

General Information					
Product Description					
The GM Automotive Specification is	s Suggested, not Approved.				
General					
Material Status	Commercial: Active				
Availability	 Africa & Middle East Asia Pacific	EuropeLatin America	North America		
Features	 General Purpose 	Low Gloss			
Uses	 Automotive Interior Parts 	High Temperature Applications	S		
Automotive Specifications	 CHRYSLER MS-DC-225 CPN1997 Color: Black 	• FORD ESB-M4D317-A Type I	I • GM TMP.VM.003AA		
Appearance	 Natural Color 	• Opaque			
Forms	• Pellets				
Processing Method	 Injection Molding 				

ASTM & ISO Properties ¹				
Physical	Nominal Value	Unit	Test Method	
Specific Gravity	1.28		ASTM D792	
Mechanical	Nominal Value	Unit	Test Method	
Tensile Strength (Break)	1050	psi	ASTM D638	
Tensile Elongation (Break)	440	%	ASTM D638	
Elastomers	Nominal Value	Unit	Test Method	
Tear Strength	120	lbf/in	ASTM D624	
Hardness	Nominal Value	Unit	Test Method	
Durometer Hardness (Shore A, 15 sec)	56		ASTM D2240	
Thermal	Nominal Value	Unit	Test Method	
Brittleness Temperature	-47.2	°F	ASTM D746	

Notes

Teknor Apex Company Corporate Headquarters

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