

APEX® 79-B085-C

Teknor Apex Company - Flexible Polyvinyl Chloride

Friday, June 30, 2017

General Information					
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Material Status	Commercial: Active				
Availability	 Africa & Middle East Asia Pacific	EuropeLatin America	North America		
Features	High Gloss				
Uses	 Automotive Exterior Parts 				
Automotive Specifications	GM GMP.PVC.003				
Forms	• Pellets				
Processing Method	Injection Molding				

ASTM & ISO Properties 1					
Physical	Nominal Value	Unit	Test Method		
Specific Gravity	1.25		ASTM D792		
Mechanical	Nominal Value	Unit	Test Method		
Tensile Strength (Break)	3150	psi	ASTM D638		
Tensile Elongation (Break)	370	%	ASTM D638		
Hardness	Nominal Value	Unit	Test Method		
Durometer Hardness (Shore A, 15 sec)	88		ASTM D2240		
Thermal	Nominal Value	Unit	Test Method		
Brittleness Temperature	-32.8	°F	ASTM D746		

Notes

Teknor Apex Company Corporate Headquarters

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