



APEX® 92-A2370C-55

Teknor Apex Company - Flexible Polyvinyl Chloride

Wednesday, August 28, 2019

General Information					
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Material Status	Commercial: Active				
Availability	 Africa & Middle East Asia Pacific	EuropeLatin America	North America		
Features	Low Gloss				
Uses	 Automotive Interior Parts 				
Automotive Specifications	• FORD WSB-M4D871-A1				
Forms	• Pellets				
Processing Method	Injection Molding				

ASTM & ISO Properties ¹					
Physical	Nominal Value	Unit	Test Method		
Density / Specific Gravity	1.23		ASTM D792		
Mechanical	Nominal Value	Unit	Test Method		
Tensile Strength (Break)	1400	psi	ASTM D638		
Tensile Elongation (Break)	410	%	ASTM D638		
Hardness	Nominal Value	Unit	Test Method		
Durometer Hardness (Shore A)	55		ASTM D2240		
Thermal	Nominal Value	Unit	Test Method		
Continuous Use Temperature	176	°F	ASTM D794		
Brittleness Temperature	-58.0	°F	ASTM D746		

Notes

Revision Date: 12/12/2013

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