

APEX® 1216

Flexible Polyvinyl Chloride

Teknor Apex Company

Message:

APEX® 1216 is a Flexible Polyvinyl Chloride material. It is available in Africa & Middle East, Asia Pacific, Europe, Latin America, or North America for injection molding. Primary attribute of APEX® 1216: Low Gloss.

Typical applications include:

Automotive

Wire & Cable

General Information			
Features	Low Gloss		
Uses	Automotive Interior Parts		
Agency Ratings	UL 62		
Appearance	Opaque		
Forms	Pellets		
Processing Method	Injection Molding		
Physical	Nominal Value	Unit	Test Method
Specific Gravity	1.39	g/cm ³	ASTM D792
Hardness	Nominal Value	Unit	Test Method
Durometer Hardness (Shore A, 15 sec)	78		ASTM D2240
Mechanical	Nominal Value	Unit	Test Method
Tensile Strength (Break)	13.8	MPa	ASTM D638
Tensile Elongation (Break)	350	%	ASTM D638
Thermal	Nominal Value	Unit	Test Method
Brittleness Temperature	-17.0	°C	ASTM D746

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Recommended distributors for this material


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