

APEX® RE 9016A

Rigid Polyvinyl Chloride

Teknor Apex Company

Message:

APEX® RE 9016A is a Rigid Polyvinyl Chloride material. It is available in Africa & Middle East, Asia Pacific, Europe, Latin America, or North America. Important attributes of APEX® RE 9016A are:
Good Weather Resistance
Impact Resistant

General Information			
Features	Good Weather Resistance		
	High Impact Resistance		
Appearance	Opaque		
Forms	Pellets		
Physical	Nominal Value	Unit	Test Method
Specific Gravity	1.37	g/cm ³	ASTM D792
Hardness	Nominal Value	Unit	Test Method
Durometer Hardness (Shore D, 10 sec)	81		ASTM D2240
Mechanical	Nominal Value	Unit	Test Method
Tensile Modulus	2870	MPa	ASTM D638
Tensile Strength (Break)	43.3	MPa	ASTM D638
Tensile Elongation (Break)	110	%	ASTM D638
Flexural Modulus	2880	MPa	ASTM D790
Impact	Nominal Value	Unit	Test Method
Notched Izod Impact (23°C, 3.18 mm, Compression Molded)	850	J/m	ASTM D256
Drop Impact Resistance ¹ (23°C)	70.3	J/cm	ASTM D4226
NOTE			

1. Procedure A

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Recommended distributors for this material

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WECHAT