APEX® RE 8207 OB

Rigid Polyvinyl Chloride

Teknor Apex Company

Message:

APEX® RE 8207 OB is a Rigid Polyvinyl Chloride material. It is available in Africa & Middle East, Asia Pacific, Europe, Latin America, or North America.

General Information			
Forms	Pellets		
Physical	Nominal Value	Unit	Test Method
Specific Gravity	1.46	g/cm³	ASTM D792
Hardness	Nominal Value	Unit	Test Method
Durometer Hardness (Shore D, 10 sec)	80		ASTM D2240
Mechanical	Nominal Value	Unit	Test Method
Tensile Strength ¹ (Break, Compression Molded)	37.2	МРа	ASTM D638
Tensile Elongation (Break)	130	%	ASTM D638
Flexural Modulus (Compression Molded)	3000	MPa	ASTM D790
Impact	Nominal Value	Unit	Test Method
Notched Izod Impact (23°C, 3.18 mm, Compression Molded)	1100	J/m	ASTM D256
Drop Impact Resistance ² (23°C, TUP)	60.1	J/cm	ASTM D4226
NOTE			
1.	5.1 mm/min		
2.	Procedure A		

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Recommended distributors for this material

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