

APEX® RM9214UV

Rigid Polyvinyl Chloride

Teknor Apex Asia Pacific PTE. LTD.

Message:

APEX®RM9214UV is a rigid polyvinyl chloride material. This product is available in North America, Africa and the Middle East, Latin America, Europe or Asia Pacific. APEX®The main characteristics of the RM9214UV are: good UV resistance.

General Information			
Features	Good UV resistance		
Forms	Particle		
Physical	Nominal Value	Unit	Test Method
Specific Gravity	1.38	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 ¹	2480	MPa	ASTM D638
Tensile Strength (Break)	42.1	MPa	ASTM D638
Tensile Elongation (Break)	120	%	ASTM D638
Flexural Modulus ²	2550	MPa	ASTM D790
Impact	Nominal Value	Unit	Test Method
Notched Izod Impact			ASTM D256
0°C, 3.18mm, injection molding	350	J/m	ASTM D256
23°C, 3.18mm, molded	750	J/m	ASTM D256
Additional Information			
Deflection Temp Under Load: Pending264 psi, Annealed 0.250"			
NOTE			
1.	5 mm/min		
2.	1.3 mm/min		

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Recommended distributors for this material

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