

# APEX® SRP 2700A

Rigid Polyvinyl Chloride

Teknor Apex Company

Message:

APEX®SRP 2700A is a rigid polyvinyl chloride material. This product is available in North America, Africa and the Middle East, Latin America, Europe or Asia Pacific.

General Information			
Appearance	Opacity		
Forms	Particle		
Physical	Nominal Value	Unit	Test Method
Specific Gravity	1.35	g/cm³	ASTM D792
Hardness	Nominal Value	Unit	Test Method
Durometer Hardness (Shore D, 10 sec)	77		ASTM D2240
Mechanical	Nominal Value	Unit	Test Method
Tensile Modulus	2350	MPa	ASTM D638
Tensile Strength (Break)	46.8	MPa	ASTM D638
Tensile Elongation (Break)	120	%	ASTM D638
Flexural Modulus	2680	MPa	ASTM D790
Impact	Nominal Value	Unit	Test Method
Notched Izod Impact (23°C, 3.18 mm, Compression Molded)	200	J/m	ASTM D256
Drop Impact Resistance <sup>1</sup> (23°C, 3.18 mm)	111	J/cm	ASTM D4226
Thermal	Nominal Value	Unit	Test Method
Vicat Softening Temperature	76.7	°C	ASTM D638
Additional Information			
HDT,未退火;24小时,50C = 156 F			
NOTE			
1.	Procedure B, 0.125 "Conical Dart		

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Recommended distributors for this material

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