

TEKNOR APEX

Sinvicomp SRP9613/3

Teknor Apex Asia Pacific PTE. LTD. - Rigid Polyvinyl Chloride

Friday, August 30, 2019

General Information					
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Material Status	Commercial: Active				
Availability	Asia Pacific				
Features	Good Impact Resistance	Medium Gloss			
Uses	Conduit	Piping	Profiles		
Forms	Pellets				
Processing Method	Extrusion				

ASTM & ISO Properties ¹					
Physical	Nominal Value	Unit	Test Method		
Density / Specific Gravity	1.52		ASTM D792		
Mechanical	Nominal Value	Unit	Test Method		
Tensile Strength ² (Yield)	6680	psi	ASTM D638		
Tensile Elongation ² (Break)	110	%	ASTM D638		
Impact	Nominal Value	Unit	Test Method		
Notched Izod Impact	0.73	ft·lb/in	ASTM D256		
Thermal	Nominal Value	Unit	Test Method		
Vicat Softening Temperature	208	°F	ASTM D1525		
Thermal Stability ³ (374°F)	> 30	min	BS 2782		
Notes					

¹ Typical properties: these are not to be construed as specifications.

² 9.8 in/min

³ Congo Red

Revision Date: 1/2/2013

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