



Sinvicomp SRP2606/2

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

Thursday, August 29, 2019

General Information						
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Material Status	Commercial: Active					
Availability	Asia Pacific					
Features	High Impact Resistance					
Uses	 Conduit 	Piping	• Profiles			
RoHS Compliance	 RoHS Compliant 					
Forms	 Pellets 					
Processing Method	 Extrusion 					

ASTM & ISO Properties ¹						
Physical	Nominal Value	Unit	Test Method			
Density / Specific Gravity	1.43		ASTM D792			
Mechanical	Nominal Value	Unit	Test Method			
Tensile Strength ² (Yield)	6400	psi	ASTM D638			
Tensile Elongation ² (Break)	100	%	ASTM D638			
Impact	Nominal Value	Unit	Test Method			
Notched Izod Impact	2.8	ft·lb/in	ASTM D256			
Thermal	Nominal Value	Unit	Test Method			
Vicat Softening Temperature	185	°F	ASTM D1525			
Thermal Stability ³ (374°F)	> 30	min	BS 2782			

Notes

Revision Date: 1/2/2013

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

² 9.8 in/min

³ Congo Red