



Sinvicomp SRP3004

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	Medium 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)	5660	psi	ASTM D638		
Tensile Elongation (Break)	150	%	ASTM D638		
Impact	Nominal Value	Unit	Test Method		
Notched Izod Impact	0.92	ft·lb/in	ASTM D256		
Hardness	Nominal Value	Unit	Test Method		
Durometer Hardness (Shore D)	79		ASTM D2240		
Thermal	Nominal Value	Unit	Test Method		
Vicat Softening Temperature	201	°F	ASTM D1525		

Notes

Revision Date: 4/20/2014

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

² 9.8 in/min