



## Sinvicomp SRF3604

## 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	Ultra High Impact Resistance		
Uses	• Fittings		
Forms	• Pellets		
Processing Method	Injection Molding		

ASTM & ISO Properties <sup>1</sup>				
Physical	Nominal Value	Unit	Test Method	
Density / Specific Gravity	1.36		ASTM D792	
Mechanical	Nominal Value	Unit	Test Method	
Tensile Strength (Yield)	6400	psi	ASTM D638	
Tensile Elongation (Break)	110	%	ASTM D638	
Impact	Nominal Value	Unit	Test Method	
Notched Izod Impact	6.6	ft·lb/in	ASTM D256	
Thermal	Nominal Value	Unit	Test Method	
Vicat Softening Temperature	180	°F	ASTM D1525	
Heat Stability <sup>2</sup> (374°F)	30.0		BS 2782	

## **Notes**

Revision Date: 1/2/2013

<sup>&</sup>lt;sup>1</sup> Typical properties: these are not to be construed as specifications.

<sup>&</sup>lt;sup>2</sup> Congo Red