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## Sinvicomp SRF3711

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

Thursday, August 29, 2019

General	Information
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General	
Material Status	Commercial: Active
Availability	Asia Pacific
Features	Good Impact Resistance Good Processability
Uses	Fittings
Forms	Pellets
Processing Method	Injection Molding

ASTM & ISO Properties <sup>1</sup>				
Physical	Nominal Value	Unit	Test Method	
Density / Specific Gravity	1.47		ASTM D792	
Mechanical	Nominal Value	Unit	Test Method	
Tensile Strength <sup>2</sup> (Yield)	6540	psi	ASTM D638	
Tensile Elongation <sup>2</sup> (Break)	100	%	ASTM D638	
Impact	Nominal Value	Unit	Test Method	
Notched Izod Impact	1.3	ft·lb/in	ASTM D256	
Thermal	Nominal Value	Unit	Test Method	
Vicat Softening Temperature	189	°F	ASTM D1525	
Thermal Stability <sup>3</sup> (374°F)	× 20	min	BS 2782	

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

<sup>2</sup> 9.8 in/min

<sup>3</sup> Congo Red

Revision Date: 1/2/2013

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