



Sinvicomp SRF3812

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	Fittings	
Agency Ratings	NSF STD-61	
RoHS Compliance	RoHS Compliant	
Forms	• Pellets	
Processing Method	Injection Molding	

ASTM & ISO Properties 1				
Physical	Nominal Value	Unit	Test Method	
Density / Specific Gravity	1.40		ASTM D792	
Mechanical	Nominal Value	Unit	Test Method	
Tensile Strength (Yield)	6960	psi	ASTM D638	
Tensile Elongation (Break)	100	%	ASTM D638	
Impact	Nominal Value	Unit	Test Method	
Notched Izod Impact	0.94	ft·lb/in	ASTM D256	
Thermal	Nominal Value	Unit	Test Method	
Vicat Softening Temperature	187	°F	ASTM D1525	

Notes

Revision Date: 5/23/201

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