## Sinvicomp SRF2703

Rigid Polyvinyl Chloride

Teknor Apex Asia Pacific PTE. LTD.

## Message:

Sinvicomp SRF2703 is a Rigid Polyvinyl Chloride material. It is available in Asia Pacific for injection molding. Important attributes of Sinvicomp SRF2703 are:

Good Weather Resistance

Impact Resistant

Typical application of Sinvicomp SRF2703: Engineering/Industrial Parts

General Information			
Features	Good Impact Resistance Good Weather Resistance		
Uses	Fittings		
Forms	Pellets		
Processing Method	Injection Molding		
Physical	Nominal Value	Unit	Test Method
Specific Gravity	1.44	g/cm³	ASTM D792
Mechanical	Nominal Value	Unit	Test Method
Tensile Strength <sup>1</sup> (Yield)	40.0	МРа	ASTM D638
Tensile Elongation <sup>2</sup> (Break)	120	%	ASTM D638
Impact	Nominal Value	Unit	Test Method
Notched Izod Impact	69	J/m	ASTM D256
Thermal	Nominal Value	Unit	Test Method
Vicat Softening Temperature	90.0	°C	ASTM D1525
Thermal Stability <sup>3</sup> (190°C)	> 2	hr	BS 2782
NOTE			
1.	250 mm/min		
2.	250 mm/min		
3.	Congo Red		

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## Recommended distributors for this material

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