

Sinvicomp SRP5902

Rigid Polyvinyl Chloride

Teknor Apex Asia Pacific PTE. LTD.

Message:

Sinvicomp SRP5902 is a Rigid Polyvinyl Chloride material. It is available in Asia Pacific for extrusion.

Important attributes of Sinvicomp SRP5902 are:

High Gloss

Impact Resistant

Typical applications include:

Electrical/Electronic Applications

Plumbing/Piping/Potable Water

General Information			
Features	High Gloss Medium Impact Resistance		
Uses	Conduit Piping Profiles		
Forms	Pellets		
Processing Method	Extrusion		
Physical	Nominal Value	Unit	Test Method
Specific Gravity	1.45	g/cm ³	ASTM D792
Mechanical	Nominal Value	Unit	Test Method
Tensile Strength ¹ (Yield)	44.1	MPa	ASTM D638
Tensile Elongation ² (Break)	90	%	ASTM D638
Impact	Nominal Value	Unit	Test Method
Notched Izod Impact	98	J/m	ASTM D256
Thermal	Nominal Value	Unit	Test Method
Vicat Softening Temperature	92.0	°C	ASTM D1525
Thermal Stability ³ (190°C)	> 30	min	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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