Sinvicomp SIM5029R

Flexible Polyvinyl Chloride

Teknor Apex Asia Pacific PTE. LTD.

Message:

Sinvicomp SIM5029R is a Flexible Polyvinyl Chloride material. It is available in Asia Pacific for injection molding. Primary attribute of Sinvicomp SIM5029R: High Strength.

Typical application of Sinvicomp SIM5029R: Electrical/Electronic Applications

General Information			
Features	High Strength		
Uses	Electrical/Electronic Applications		
Forms	Granules		
Processing Method	Injection Molding		
Physical	Nominal Value	Unit	Test Method
Specific Gravity	1.33	g/cm³	ASTM D792
Congo Red (190°C)	30.0	min	BS 2782
Hardness	Nominal Value	Unit	Test Method
Durometer Hardness (Shore A)	82		ASTM D2240
Mechanical	Nominal Value	Unit	Test Method
Tensile Strength	13.0	MPa	IEC 811-1-1
Tensile Elongation (Break)	200	%	IEC 811-1-1

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Recommended distributors for this material

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