

Sinvicomp SSZ6061

Flexible Polyvinyl Chloride

Teknor Apex Asia Pacific PTE. LTD.

Message:

Sinvicomp SSZ6061 is a Flexible Polyvinyl Chloride material. It is available in Asia Pacific for extrusion. Primary attribute of Sinvicomp SSZ6061: RoHS Compliant.

Typical application of Sinvicomp SSZ6061: Wire & Cable

General Information			
Uses	Appliance Wire Jacketing		
RoHS Compliance	RoHS Compliant		
Forms	Pellets		
Processing Method	Extrusion		
Physical	Nominal Value	Unit	Test Method
Specific Gravity	1.40	g/cm ³	ASTM D792
Hardness	Nominal Value	Unit	Test Method
Durometer Hardness (Shore A)	77		ASTM D2240
Mechanical	Nominal Value	Unit	Test Method
Tensile Strength ¹ (Yield)	16.0	MPa	IEC 811-1-1
Tensile Elongation ² (Break)	300	%	IEC 811-1-1
Aging	Nominal Value	Unit	Test Method
Change in Tensile Strength (115°C, 504 hr)	10	%	IEC 811-1-2
Change in Ultimate Elongation (115°C, 504 hr)	30	%	IEC 811-1-2
NOTE			
1.	250 mm/min		
2.	250 mm/min		

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Recommended distributors for this material

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