

Sinvicomp SFE5000

Flexible Polyvinyl Chloride

Teknor Apex Asia Pacific PTE. LTD.

Message:

Sinvicomp SFE5000 is a Flexible Polyvinyl Chloride material. It is available in Asia Pacific for extrusion.

Important attributes of Sinvicomp SFE5000 are:

Food Contact Acceptable

Non-Toxic

Typical application of Sinvicomp SFE5000: Hose/Tubing

General Information			
Features	Food Contact Acceptable		
	Non-Toxic		
Uses	Hose		
	Tubing		
Forms	Pellets		
Processing Method	Extrusion		
Physical	Nominal Value	Unit	Test Method
Specific Gravity	1.25	g/cm ³	ASTM D792
Hardness	Nominal Value	Unit	Test Method
Durometer Hardness (Shore A)	80		ASTM D2240
Mechanical	Nominal Value	Unit	Test Method
Tensile Strength ¹ (Yield)	16.7	MPa	ASTM D638
Tensile Elongation ² (Break)	320	%	ASTM D638
Thermal	Nominal Value	Unit	Test Method
Thermal Stability ³ (190°C)	> 50	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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