Sinvicomp SGH5040

Flexible Polyvinyl Chloride

Teknor Apex Asia Pacific PTE. LTD.

Message:

Sinvicomp SGH5040 is a Flexible Polyvinyl Chloride material. It is available in Asia Pacific for extrusion. Primary attribute of Sinvicomp SGH5040: High Stiffness.

Typical application of Sinvicomp SGH5040: Hose/Tubing

General Information			
Features	High Stiffness		
Uses	Garden Hose		
Forms	Pellets		
Processing Method	Extrusion		
Physical	Nominal Value	Unit	Test Method
Specific Gravity	1.38	g/cm³	ASTM D792
Hardness	Nominal Value	Unit	Test Method
Durometer Hardness	81		ASTM D2240
Mechanical	Nominal Value	Unit	Test Method
Tensile Strength (Yield)	17.2	MPa	ASTM D638
Tensile Elongation (Break)	300	%	ASTM D638
Thermal	Nominal Value		Test Method
Heat Stability ¹ (190°C)	30.0		BS 2782
NOTE			
1.	Congo Red		

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Recommended distributors for this material

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