

# Sinvicomp SIC3705H

Rigid Polyvinyl Chloride

Teknor Apex Asia Pacific PTE. LTD.

## Message:

Sinvicomp SIC3705H is a Rigid Polyvinyl Chloride material. It is available in Asia Pacific for extrusion.

Important attributes of Sinvicomp SIC3705H are:

Good Processability

Impact Resistant

Typical applications include:

Hose/Tubing

Packaging

General Information			
Features	Good Processability		
	Medium Impact Resistance		
Uses	Rigid Packaging		
	Tubing		
Forms	Pellets		
Processing Method	Extrusion		
Physical	Nominal Value	Unit	Test Method
Specific Gravity	1.33	g/cm <sup>3</sup>	ASTM D792
Mechanical	Nominal Value	Unit	Test Method
Tensile Strength <sup>1</sup> (Yield)	34.3	MPa	ASTM D638
Tensile Elongation <sup>2</sup> (Break)	150	%	ASTM D638
Impact	Nominal Value	Unit	Test Method
Notched Izod Impact	49	J/m	ASTM D256
Thermal	Nominal Value	Unit	Test Method
Vicat Softening Temperature	75.0	°C	ASTM D1525
NOTE			
1.	250 mm/min		
2.	250 mm/min		

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## Recommended distributors for this material

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