

# Sinvicomp DBS3603

Rigid Polyvinyl Chloride

Teknor Apex Asia Pacific PTE. LTD.

Message:

Sinvicomp DBS3603 is a Rigid Polyvinyl Chloride material. It is available in Asia Pacific for extrusion.

Important attributes of Sinvicomp DBS3603 are:

High Gloss

Impact Resistant

Typical application of Sinvicomp DBS3603: Plumbing/Piping/Potable Water

General Information			
Features	Good Impact Resistance		
	High Gloss		
Uses	Corrugated Pipe		
Forms	Powder		
Processing Method	Extrusion		
Physical	Nominal Value	Unit	Test Method
Specific Gravity	1.38	g/cm <sup>3</sup>	ASTM D792
Mechanical	Nominal Value	Unit	Test Method
Tensile Strength (Break)	48.1	MPa	ASTM D638
Tensile Elongation (Break)	60	%	ASTM D638
Impact	Nominal Value	Unit	Test Method
Notched Izod Impact	78	J/m	ASTM D256
Thermal	Nominal Value	Unit	Test Method
Vicat Softening Temperature	91.0	°C	ASTM D1525 <sup>1</sup>
Heat Stability <sup>2</sup> (190°C)	> 30.0		BS 2782
NOTE			
1.	Loading 1 (10 N)		
2.	Congo Red		

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Recommended distributors for this material

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