

Sinvicomp DBS8615

Rigid Polyvinyl Chloride

Teknor Apex Asia Pacific PTE. LTD.

Message:

Sinvicomp DBS8615 is a Rigid Polyvinyl Chloride material. It is available in Asia Pacific for extrusion. Primary attribute of Sinvicomp DBS8615: Impact Resistant.

Typical application of Sinvicomp DBS8615: Plumbing/Piping/Potable Water

General Information			
Features	Good Impact Resistance		
Uses	Piping		
Forms	Powder		
Processing Method	Extrusion		
Physical	Nominal Value	Unit	Test Method
Specific Gravity	1.52	g/cm ³	ASTM D792
Apparent Density ¹ (Poured)	0.67	g/cm ³	ASTM D1895
Mechanical	Nominal Value	Unit	Test Method
Tensile Strength ² (Yield)	44.1	MPa	ASTM D638
Tensile Elongation ³ (Break)	120	%	ASTM D638
Impact	Nominal Value	Unit	Test Method
Notched Izod Impact	39	J/m	ASTM D256
Thermal	Nominal Value	Unit	Test Method
Vicat Softening Temperature	98.0	°C	ASTM D1525
Thermal Stability ⁴ (190°C)	> 50	min	BS 2782
NOTE			
1.	Method A		
2.	250 mm/min		
3.	250 mm/min		
4.	Congo Red		

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Recommended distributors for this material

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