Sinvicomp DBS3604

Rigid Polyvinyl Chloride

Teknor Apex Asia Pacific PTE. LTD.

Message:

Sinvicomp DBS3604 is a Rigid Polyvinyl Chloride material. It is available in Asia Pacific for extrusion. Primary attribute of Sinvicomp DBS3604: Impact Resistant.

Typical application of Sinvicomp DBS3604: Electrical/Electronic Applications

General Information			
Features	Good Impact Resistance		
Uses	Electrical/Electronic Applications		
Forms	Powder		
Processing Method	Extrusion		
Physical	Nominal Value	Unit	Test Method
Specific Gravity	1.39	g/cm³	ASTM D792
Mechanical	Nominal Value	Unit	Test Method
Tensile Strength (Yield)	49.0	MPa	ASTM D638
Tensile Elongation (Break)	80	%	ASTM D638
Impact	Nominal Value	Unit	Test Method
Notched Izod Impact	98	J/m	ASTM D256
Thermal	Nominal Value	Unit	Test Method
Vicat Softening Temperature	99.0	°C	ASTM D1525 ¹
Heat Stability ² (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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