



Sinvicomp DBS8625

Teknor Apex Asia Pacific PTE. LTD. - Rigid Polyvinyl Chloride

General Information

General

Material Status	• Commercial: Active		
Availability	• Asia Pacific		
Features	• Good Impact Resistance		
Uses	• Conduit	• Piping	
Forms	• Powder		
Processing Method	• Extrusion		

ASTM & ISO Properties ¹

Physical	Nominal Value	Unit	Test Method
Density / Specific Gravity	1.56		ASTM D792
Mechanical	Nominal Value	Unit	Test Method
Tensile Strength (Yield)	6400	psi	ASTM D638
Tensile Elongation (Break)	120	%	ASTM D1708
Impact	Nominal Value	Unit	Test Method
Notched Izod Impact	0.73	ft-lb/in	ASTM D256
Thermal	Nominal Value	Unit	Test Method
Vicat Softening Temperature	208	°F	ASTM D1525
Heat Stability ² (374°F)	50.0		BS 2782

Notes

¹ Typical properties: these are not to be construed as specifications.

² Congo Red@190oC