



Sinvicomp DBS3603

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

Thursday, August 29, 2019

General Information				
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Material Status	Commercial: Active			
Availability	Asia Pacific			
Features	Good Impact Resistance High Gloss			
Uses	Corrugated Pipe			
Forms	• Powder			
Processing Method	Extrusion			

ASTM & ISO Properties ¹				
Physical	Nominal Value	Unit	Test Method	
Density / Specific Gravity	1.38		ASTM D792	
Mechanical	Nominal Value	Unit	Test Method	
Tensile Strength (Break)	6970	psi	ASTM D638	
Tensile Elongation (Break)	60	%	ASTM D638	
Impact	Nominal Value	Unit	Test Method	
Notched Izod Impact	1.5	ft·lb/in	ASTM D256	
Thermal	Nominal Value	Unit	Test Method	
Vicat Softening Temperature	196	°F	ASTM D1525 ²	
Heat Stability ³ (374°F)	> 30.0		BS 2782	

Notes

Revision Date: 1/1/2013

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

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