



Sinvicomp DBS3704

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				
Uses	 Conduit 	Profiles			
Forms	• Powder				
Processing Method	 Extrusion 				

ASTM & ISO Properties ¹					
Physical	Nominal Value	Unit	Test Method		
Density / Specific Gravity	1.44		ASTM D792		
Mechanical	Nominal Value	Unit	Test Method		
Tensile Strength (Yield)	500	psi	ASTM D638		
Tensile Elongation (Break)	80	%	ASTM D1708		
Impact	Nominal Value	Unit	Test Method		
Notched Izod Impact	1.8	ft·lb/in	ASTM D256		
Thermal	Nominal Value	Unit	Test Method		
Heat Stability ² (374°F)	> 30.0	min	BS 2782		

Notes

Revision Date: 3/18/2013

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

² Congo Red @190oC