



Sinvicomp SRG5540

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

Thursday, August 29, 2019

General Information				
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Material Status	Commercial: Active			
Availability	Asia Pacific			
Features	Good Stiffness Oil Resistant			
Uses	Gaskets			
Forms	• Pellets			
Processing Method	Extrusion			

ASTM & ISO Properties ¹				
Physical	Nominal Value	Unit	Test Method	
Density / Specific Gravity	1.30		ASTM D792	
Mechanical	Nominal Value	Unit	Test Method	
Tensile Strength ² (Yield)	2560	psi	ASTM D638	
Tensile Elongation ² (Break)	220	%	ASTM D638	
Hardness	Nominal Value	Unit	Test Method	
Durometer Hardness (Shore A)	67		ASTM D2240	
Thermal	Nominal Value	Unit	Test Method	
Thermal Stability ³ (374°F)	> 50	min	BS 2782	

Notes

Revision Date: 1/2/2013

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

² 9.8 in/min

³ Congo Red