



Sinvicomp SFW5430D

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		
Uses	General Purpose		
Forms	• Pellets		
Processing Method	Injection Molding		

ASTM & ISO Properties ¹				
Physical	Nominal Value	Unit	Test Method	
Density / Specific Gravity	1.36		ASTM D792	
Mechanical	Nominal Value	Unit	Test Method	
Tensile Strength (Break)	2470	psi	IEC 60811-1-1	
Tensile Elongation (Break)	300	%	IEC 60811-1-1	
Hardness	Nominal Value	Unit	Test Method	
Durometer Hardness (Shore A, 10 sec)	78		ASTM D2240	
Thermal	Nominal Value	Unit	Test Method	
Heat Stability (374°F)	> 30.0	min	BS 2782	

Notes

Revision Date: 5/8/2018

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