



Sinvicomp SIZ4508A-1

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

Thursday, August 29, 2019

General Information		
General		
Material Status	Commercial: Active	
Availability	Asia Pacific	
Uses	Insulation	
Wire Types (AS 3147/3191)	• V-90	
Forms	• Pellets	
Processing Method	Extrusion	

ASTM & ISO Properties ¹				
Nominal Value	Unit	Test Method		
1.46		ASTM D792		
Nominal Value	Unit	Test Method		
2610	psi	IEC 60811-1-1		
280	%	IEC 60811-1-1		
Nominal Value	Unit	Test Method		
92		ASTM D2240		
Nominal Value	Unit	Test Method		
6.0	%	AS 3147/3191		
15	%	AS 3147/3191		
Nominal Value	Unit	Test Method		
1.0E+14	ohms·cm	BS 2782		
Nominal Value	Unit	Test Method		
0.800	mg/cm²	AS 3147/3191		
	Nominal Value 1.46 Nominal Value 2610 280 Nominal Value 92 Nominal Value 6.0 15 Nominal Value 1.0E+14 Nominal Value	Nominal Value Unit 1.46 Nominal Value Unit 2610 psi 280 % Nominal Value Unit 92 Nominal Value Unit 6.0 %		

Notes

Revision Date: 3/20/2017

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