

Sinvicomp SRF9702

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

Thursday, August 29, 2019

General Information

General

Material Status	• Commercial: Active
Availability	• Asia Pacific
Features	• Good Impact Resistance
Uses	• Electrical Parts
Forms	• Pellets
Processing Method	• Injection Molding

ASTM & ISO Properties ¹

Physical	Nominal Value	Unit	Test Method
Density / Specific Gravity	1.40		ASTM D792
Mechanical	Nominal Value	Unit	Test Method
Tensile Strength (Yield)	8390	psi	ASTM D638
Tensile Elongation (Break)	40	%	ASTM D638
Hardness	Nominal Value	Unit	Test Method
Durometer Hardness	76		ASTM D2240
Thermal	Nominal Value	Unit	Test Method
Vicat Softening Temperature			
--	182	°F	ASTM D1525
--	76.0	°F	BS EN 728

Notes

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

Revision Date: 11/30/2015

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