

## Teknor Apex Sinvicomp SIM 3250 Polyvinyl Chloride, Flexible

Category : Polymer , Thermoplastic , Vinyl (PVC) , PVC, Flexible Grade

### Material Notes:

Availability: Asia Pacific Features: High Strength Uses: Electrical/Electronic Applications < Forms: Pellets Processing Method: Injection

Molding Information Provided by Teknor Apex

Order this product through the following link:

[http://www.lookpolymers.com/polymer\\_Teknor-Apex-Sinvicomp-SIM-3250-Polyvinyl-Chloride-Flexible.php](http://www.lookpolymers.com/polymer_Teknor-Apex-Sinvicomp-SIM-3250-Polyvinyl-Chloride-Flexible.php)

Physical Properties	Metric	English	Comments
Specific Gravity	1.44 g/cc	1.44 g/cc	ASTM D792

Mechanical Properties	Metric	English	Comments
Hardness, Shore A	94	94	ASTM D2240
Tensile Strength, Yield	15.89 MPa	2304 psi	Change in tensile strength after 168 hours at 212°F; ASTM D638
	17.7 MPa	2560 psi	9.8 in/min; ASTM D638
Elongation at Break	128 %	128 %	Change after 168 hours at 212°F; ASTM D638
	160 %	160 %	9.8 in/min; ASTM D638

## Contact Songhan Plastic Technology Co.,Ltd.

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