

## Teknor Apex Sinvicomp SRP 5902 Polyvinyl Chloride, Rigid

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

### Material Notes:

Availability: Asia Pacific Features: High Gloss; High Impact Resistance Uses: Conduit; Piping; Profiles Forms: Pellets Processing Method:

Extrusion Information Provided by Teknor Apex

Order this product through the following link:

[http://www.lookpolymers.com/polymer\\_Teknor-Apex-Sinvicomp-SRP-5902-Polyvinyl-Chloride-Rigid.php](http://www.lookpolymers.com/polymer_Teknor-Apex-Sinvicomp-SRP-5902-Polyvinyl-Chloride-Rigid.php)

Physical Properties	Metric	English	Comments
Specific Gravity	1.45 g/cc	1.45 g/cc	ASTM D792

Mechanical Properties	Metric	English	Comments
Tensile Strength, Yield	44.1 MPa	6400 psi	9.8 in/min; ASTM D638
Elongation at Break	90 %	90 %	9.8 in/min; ASTM D638
Izod Impact, Notched	0.961 J/cm	1.80 ft-lb/in	ASTM D256

Thermal Properties	Metric	English	Comments
Maximum Service Temperature, Air	190 °C @Time >=1800 sec	374 °F @Time >=0.500 hour	Congo Red; BS 2782
Vicat Softening Point	92.2 °C	198 °F	ASTM D1525

## Contact Songhan Plastic Technology Co.,Ltd.

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