

Teknor Apex Sinvicomp SIH 6005 Polyvinyl Chloride, Flexible

Category : Polymer , Thermoplastic , Vinyl (PVC) , PVC, Flexible Grade , PVC, Wire and Cable Grade

Material Notes:

Availability: Asia Pacific Features: Good Stiffness Uses: Electronic Insulation; Wire and Cable Applications Wire Types: Type 4; Type 5

Agency Ratings: BS 6746; UL 1581 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-SIH-6005-Polyvinyl-Chloride-Flexible.php

Physical Properties	Metric	English	Comments
Specific Gravity	1.37 g/cc	1.37 g/cc	ASTM D792

Mechanical Properties	Metric	English	Comments
Hardness, Shore A	86	86	ASTM D2240
Tensile Strength, Yield	17.62 MPa	2556 psi	Change in tensile strength after 240 hours at 275°F; ASTM D638
	19.6 MPa	2840 psi	9.8 in/min; ASTM D638
Elongation at Break	221 %	221 %	Change after 240 hours at 275°F; ASTM D638
	260 %	260 %	9.8 in/min; ASTM D638

Contact Songhan Plastic Technology Co.,Ltd.

Website : www.lookpolymers.com

Email : sales@lookpolymers.com

Tel : +86 021-51131842

Mobile : +86 13061808058

Skype : lookpolymers

Address : United North Road 215,Fengxian District, Shanghai City,China