

Teknor Apex Sinvicomp SSH 5569 Polyvinyl Chloride, Flexible

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

Material Notes:

Availability: Asia Pacific Features: Good Flexibility Uses: Cable Jacketing; Wire and Cable Applications Wire Types: ST1; ST2; Type 9; Class 1/3 Agency Ratings: BS 6746; IEC 60502; JIS 6723 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-SSH-5569-Polyvinyl-Chloride-Flexible.php

Physical Properties	Metric	English	Comments
Specific Gravity	1.41 g/cc	1.41 g/cc	ASTM D792

Mechanical Properties	Metric	English	Comments
Hardness, Shore A	86	86	ASTM D2240
Tensile Strength, Yield	13.60 MPa	1972 psi	Change in tensile strength after 168 hours at 212°F; ASTM D638
	16.0 MPa	2320 psi	9.8 in/min; ASTM D638
Elongation at Break	224 %	224 %	Change after 168 hours at 212°C; ASTM D638
	280 %	280 %	9.8 in/min; ASTM D638

Thermal Properties	Metric	English	Comments
Maximum Service Temperature, Air	190 °C	374 °F	Congo Red; BS 2782
	@Time >=7200 sec	@Time >=2.00 hour	

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