

Teknor Apex Uniprene® 73A Polyvinyl Chloride, Flexible

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

Material Notes:

Features: High Elastic Recovery Information Provided by Teknor Apex

Order this product through the following link:

http://www.lookpolymers.com/polymer_Teknor-Apex-Uniprene-73A-Polyvinyl-Chloride-Flexible.php

Physical Properties	Metric	English	Comments
Specific Gravity	0.940 g/cc	0.940 g/cc	ASTM D792

Mechanical Properties	Metric	English	Comments
Hardness, Shore A	73	73	5 seconds; ASTM D2240
Tensile Strength at Break	6.76 MPa	980 psi	ASTM D412
Elongation at Break	340 %	340 %	ASTM D412
100% Modulus	0.00393 GPa	0.570 ksi	ASTM D412
Tear Strength	30.0 kN/m	171 pli	Die C; ASTM D624
Compression Set	28 %	28 %	Method B; ASTM D395
	@Temperature -5.00 °C, Time 79200 sec	@Temperature 23.0 °F, Time 22.0 hour	
	40 %	40 %	
	@Temperature 21.1 °C, Time 79200 sec	@Temperature 70.0 °F, Time 22.0 hour	Method B; ASTM D395
	45 %	45 %	Method B; ASTM D395
	@Temperature 37.8 °C, Time 79200 sec	@Temperature 100 °F, Time 22.0 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