

Freudenberg Simrit Viton® SC1106 CV75 ETP

Category : Polymer , Thermoset , Fluoropolymer, TS , Thermoset Fluoroelastomer , Rubber or Thermoset Elastomer (TSE)

Material Notes:

Excellent resistance to most chemicals. The performance of these products is greater than traditional fluoroelastomers. Avoid use in strong bases or amines. Typical used in wet etch, dry etch, CVD, resist stripping and coater developer.

Order this product through the following link:

http://www.lookpolymers.com/polymer_Freudenberg-Simrit-Viton-SC1106-CV75-ETP.php

Mechanical Properties	Metric	English	Comments
Hardness, Shore A	78	78	
Tensile Strength, Ultimate	17.9 MPa	2600 psi	
Elongation at Break	145 %	145 %	
Compression Set	17 % @Temperature 200 Â°C, Time 252000 sec	17 % @Temperature 392 Â°F, Time 70.0 hour	

Thermal Properties	Metric	English	Comments
Maximum Service Temperature, Air	200 Â°C	392 Â°F	
Minimum Service Temperature, Air	-20.0 Â°C	-4.00 Â°F	

Descriptive Properties	Value	Comments
Color	Black	

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