

Momentive Performance Materials Silplus, 70 CW Heat Cured Rubber - Cable & Wire

Category : Polymer , Thermoset , Rubber or Thermoset Elastomer (TSE) , Silicone , Silicone Rubber

Material Notes:

Heat cured rubber is a high consistency product that can be molded, extruded or calendered using conventional rubber processing equipment to meet a wide range of cost, durability and performance standards. Silplus 70 CW is a peroxide curable, cable & wire grade, silicone elastomer.

Order this product through the following link:

http://www.lookpolymers.com/polymer_Momentive-Performance-Materials-Silplus-70-CW-Heat-Cured-Rubber-Cable-Wire.php

Physical Properties	Metric	English	Comments
Specific Gravity	1.20 g/cc	1.20 g/cc	

Mechanical Properties	Metric	English	Comments
Hardness, Shore A	72	72	
Tensile Strength	11.0 MPa	1600 psi	
Elongation at Break	380 %	380 %	
Tear Strength	24.0 kN/m	137 pli	Die B

Optical Properties	Metric	English	Comments
Transmission, Visible	20 %	20 %	translucent; thickness unknown

Descriptive Properties	Value	Comments
Appearance	Translucent	

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