

Momentive Performance Materials FQE207U Heat Cured Fluorosilicone Rubber

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. Fluorosilicones are suitable for applications in presence of fuel, oils, blow by gas, and various solvents. FQE207U is a peroxide curable, low compression set grade silicone elastomer. All Fluorosilicones are available as customized ready-to-use products.

Order this product through the following link:

http://www.lookpolymers.com/polymer_Momentive-Performance-Materials-FQE207U-Heat-Cured-Fluorosilicone-Rubber.php

Physical Properties	Metric	English	Comments
Specific Gravity	1.53 g/cc	1.53 g/cc	

Mechanical Properties	Metric	English	Comments
Hardness, Shore A	71	71	
Tensile Strength	8.50 MPa	1230 psi	
Elongation at Break	190 %	190 %	
Tear Strength	95.0 kN/m	542 pli	Die B
Compression Set	3.0 %	3.0 %	

Descriptive Properties	Value	Comments
Appearance	Light Yellow	

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