

Dow Corning JCR 6101 UP

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

Material Notes:

One-part, translucent, thixotropic, medium modulus LED encapsulant which is a higher viscosity version of JCR 6101. Information provided by Dow Corning

Order this product through the following link:

http://www.lookpolymers.com/polymer_Dow-Corning-JCR-6101-UP.php

Physical Properties	Metric	English	Comments
Viscosity	20000 cP	20000 cP	dynamic

Mechanical Properties	Metric	English	Comments
Hardness, Shore A	35	35	
Tensile Strength, Ultimate	1.700 MPa	246.6 psi	

Optical Properties	Metric	English	Comments
Refractive Index	1.398	1.398	
	1.406	1.406	
	1.396	1.396	
	@Wavelength 1554 nm	@Wavelength 1554 nm	

Processing Properties	Metric	English	Comments
Shelf Life	6.00 Month	6.00 Month	

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