

Shin-Etsu Silicones KE-2090-20A/B Self-adhesive LIMS Silicone

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

Material Notes:

ShinEtsu KE209020 is a selective self-adhesive liquid injection molding silicone. It is supplied as two components which are mixed in a 1:1 ratio to ensure easy and accurate blending. The viscosity of KE209020 is low enough to allow easy pumping through most injection molding systems. Information Provided by Shin-Etsu Silicones of America, Inc.

Order this product through the following link:

http://www.lookpolymers.com/polymer_Shin-Etsu-Silicones-KE-2090-20AB-Self-adhesive-LIMS-Silicone.php

Physical Properties	Metric	English	Comments
Specific Gravity	1.07 g/cc	1.07 g/cc	

Mechanical Properties	Metric	English	Comments
Hardness, Shore A	21	21	
Tensile Strength at Break	7.24 MPa	1050 psi	
Elongation at Break	970 %	970 %	
Tear Strength	6.14 kN/m	35.0 pli	Die B

Processing Properties	Metric	English	Comments
Cure Time	15.0 min	0.250 hour	

Descriptive Properties	Value	Comments
Cure Type	Press Cure	

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