

ACC QSiil 30 QSI Quantum Silicones 50 Durometer Condensation Cure for Potting (discontinued **)

Category : Polymer , Thermoset , Silicone

Material Notes:

Part of the Amber Chemical Group. Data provided by manufacturer.Characteristics: self-leveling, variable cure speeds, excellent thermal properties, 100% solid.

Order this product through the following link:

http://www.lookpolymers.com/polymer_ACC-QSiil-30-QSI-Quantum-Silicones-50-Durometer-Condensation-Cure-for-Potting-nbspdiscontinued-.php

Physical Properties	Metric	English	Comments
Specific Gravity	1.48 g/cc	1.48 g/cc	catalyzed
	1.49 g/cc	1.49 g/cc	uncatalyzed
Viscosity	25000 cP	25000 cP	

Mechanical Properties	Metric	English	Comments
Hardness, Shore A	50	50	catalyzed, 24 hours

Electrical Properties	Metric	English	Comments
Volume Resistivity	2.00e+14 ohm-cm	2.00e+14 ohm-cm	
Dielectric Constant	4.4	4.4	
	@Frequency 1000 Hz	@Frequency 1000 Hz	
Dielectric Strength	17.7 kV/mm	450 kV/in	
Dissipation Factor	0.030	0.030	
	@Frequency 1000 Hz	@Frequency 1000 Hz	

Processing Properties	Metric	English	Comments
Pot Life	30 min	30 min	Work Life

Descriptive Properties	Value	Comments
Color	Red	

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