

Dow Corning SE 1885 KIT

Category : Polymer , Adhesive , Thermoset , Silicone

Material Notes:

Two-part, clear, 1:1, addition cure, low temperature cure, low temperature capable, low viscosity. Information provided by Dow Corning

Order this product through the following link:

http://www.lookpolymers.com/polymer_Dow-Corning-SE-1885-KIT.php

Physical Properties	Metric	English	Comments
Specific Gravity	0.970 g/cc	0.970 g/cc	
	@Temperature 25.0 °C	@Temperature 77.0 °F	
Viscosity	400 cP	400 cP	dynamic

Mechanical Properties	Metric	English	Comments
Penetration P(60), 1/10 mm	90	90	

Thermal Properties	Metric	English	Comments
Maximum Service Temperature, Air	200 °C	392 °F	
Minimum Service Temperature, Air	-80.0 °C	-112 °F	

Electrical Properties	Metric	English	Comments
Dielectric Constant	2.7	2.7	
	@Frequency 1.00e+6 Hz	@Frequency 1.00e+6 Hz	
Dielectric Strength	17.0 kV/mm	432 kV/in	

Processing Properties	Metric	English	Comments
Cure Time	30.0 min	0.500 hour	
	@Temperature 70.0 °C	@Temperature 158 °F	
Shelf Life	17.0 Month	17.0 Month	

Descriptive Properties	Value	Comments
Appearance	clear	
Flowable	yes	
Gel Hardness (Grams/Penetration)	50	

Descriptive Properties	Value	Comments
Self Leveling	yes	
Water Resistant	yes	
Working Time (min)	60	

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