

Master Bond Mastersil 713 Low Viscosity One Component Silicone

Category : Polymer , Adhesive , Thermoset , Silicone , Silicone, RTV, Adhesive/Sealant Grade

Material Notes:

Master Sil 713 is a ready-to use, exceptionally low viscosity, one component high performance silicone elastomer compound for bonding, sealing, protective coatings and formed-in-place gaskets. This compound is self leveling and can be readily applied to various surfaces.

Order this product through the following link:

http://www.lookpolymers.com/polymer_Master-Bond-Mastersil-713-Low-Viscosity-One-Component-Silicone.php

Physical Properties	Metric	English	Comments
Viscosity	3000 cP	3000 cP	

Mechanical Properties	Metric	English	Comments
Hardness, Shore A	25	25	
Tensile Strength, Yield	0.862 MPa	125 psi	
Elongation at Yield	210 %	210 %	

Thermal Properties	Metric	English	Comments
Maximum Service Temperature, Air	204 °C	400 °F	
Minimum Service Temperature, Air	-59.4 °C	-75.0 °F	

Electrical Properties	Metric	English	Comments
Volume Resistivity	1.00e+15 ohm-cm	1.00e+15 ohm-cm	

Processing Properties	Metric	English	Comments
Cure Time	720 - 1080 min	12.0 - 18.0 hour	
	@Temperature 23.0 °C	@Temperature 73.4 °F	

Descriptive Properties	Value	Comments
Color	Translucent	
Set-Up Time, minutes	6-8	At Room Temperature

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