

## Master Bond Mastersil 711 Fast Curing One Component Silicone

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

### Material Notes:

MasterSil 711 is an easy to use, one component, high performance silicone elastomer compound for bonding, sealing, coating and formed in place gaskets. This specialty product features an exceptionally fast and non-corrosive cure, making it highly desirable for many applications, especially those pertaining to electronics.

Order this product through the following link:

[http://www.lookpolymers.com/polymer\\_Master-Bond-Mastersil-711-Fast-Curing-One-Component-Silicone.php](http://www.lookpolymers.com/polymer_Master-Bond-Mastersil-711-Fast-Curing-One-Component-Silicone.php)

Mechanical Properties	Metric	English	Comments
Hardness, Shore A	30	30	
Tensile Strength, Yield	2.76 MPa	400 psi	
Elongation at Yield	400 %	400 %	

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	480 - 720 min	8.00 - 12.0 hour	
	@Temperature 23.0 °C	@Temperature 73.4 °F	

Descriptive Properties	Value	Comments
Color	Translucent	
Set-Up Time, minutes	3-5	At Room Temperature
Viscosity	Paste	

## Contact Songhan Plastic Technology Co.,Ltd.

Website : [www.lookpolymers.com](http://www.lookpolymers.com)

Email : [sales@lookpolymers.com](mailto:sales@lookpolymers.com)

Tel : +86 021-51131842

Mobile : +86 13061808058

Skype : lookpolymers

Address : United North Road 215,Fengxian District, Shanghai City,China