

## Momentive Performance Materials Silglaze<sup>®</sup> II Construction Sealant

Category : Polymer , Adhesive , Thermoset , Silicone , Silicone, RTV, Construction Grade

### Material Notes:

One-part, for channel, stop, and butt glazing. Primerless adhesion properties. Cure Method: Methoxy (Neutral). Tack-free time 0.5 hr. Peel Strength 30 lb/in.; Sag/slump 0.1 in. Data provided by the manufacturer, GE Silicones. GE Silicones became a part of Momentive Performance Materials in 2006.

Order this product through the following link:

[http://www.lookpolymers.com/polymer\\_Momentive-Performance-Materials-Silglaze-II-Construction-Sealant.php](http://www.lookpolymers.com/polymer_Momentive-Performance-Materials-Silglaze-II-Construction-Sealant.php)

Mechanical Properties	Metric	English	Comments
Hardness, Shore A	18	18	ASTM D2240
Tensile Strength, Ultimate	1.20 MPa	174 psi	ASTM D412
Tensile Strength, Yield	0.240 MPa	34.8 psi	at 50% Extension (0.5 x 0.38 x 2 in bead)

Thermal Properties	Metric	English	Comments
Maximum Service Temperature, Air	149 Â°C	300 Â°F	Elasticity is retained to this temperature.
Minimum Service Temperature, Air	-62.0 Â°C	-79.6 Â°F	Elasticity is retained to this temperature.

Processing Properties	Metric	English	Comments
Processing Temperature	27.0 Â°C	80.6 Â°F	Cure time to 0.38 in. is 5-7 days

## 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