

## Momentive Performance Materials RTV112 White Adhesive Sealant, General Purpose Pourable

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

### Material Notes:

One-part acetoxy cure. Acetoxy cure silicones are the most commonly used type of RTV materials and are considered GE Silicones' general purpose product line. Typical uses: Thin-section protective coating; seal, bond, insulate, and encapsulate. 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-RTV112-White-Adhesive-Sealant-General-Purpose-Pourable.php](http://www.lookpolymers.com/polymer_Momentive-Performance-Materials-RTV112-White-Adhesive-Sealant-General-Purpose-Pourable.php)

Physical Properties	Metric	English	Comments
Density	1.05 g/cc	0.0379 lb/in <sup>3</sup>	

Mechanical Properties	Metric	English	Comments
Hardness, Shore A	25	25	
Tensile Strength, Ultimate	2.20 MPa	319 psi	
Elongation at Break	325 %	325 %	
Adhesive Bond Strength	0.830 MPa	120 psi	Typical lap shear

Thermal Properties	Metric	English	Comments
Maximum Service Temperature, Air	205 Â°C	401 Â°F	Continuous useful temperature.
Minimum Service Temperature, Air	-60.0 Â°C	-76.0 Â°F	Continuous useful temperature.

Electrical Properties	Metric	English	Comments
Dielectric Constant	2.8	2.8	
	@Frequency 60 Hz	@Frequency 60 Hz	
Dielectric Strength	15.6 kV/mm	396 kV/in	

Processing Properties	Metric	English	Comments
Processing Temperature	25.0 Â°C	77.0 Â°F	

## Contact Songhan Plastic Technology Co.,Ltd.

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