

## Gwent Electronic Materials C2020425D1 Curable Silver Range

Category : Fluid , Other Engineering Material , Additive/Filler for Polymer

### Material Notes:

This product is based on a unique curing process that results in the low temperature formation of a thermosetting conductive adhesive that combines good adhesion with excellent electrical properties. It offers the advantage of a One-Pak cure system combined with the convenience of Ambient Temperature stability, which means they do not have to be stored in a freezer or refrigerator. Application: Screen Printable Information provided by Gwent Electronic Materials Ltd.

Order this product through the following link:

[http://www.lookpolymers.com/polymer\\_Gwent-Electronic-Materials-C2020425D1-Curable-Silver-Range.php](http://www.lookpolymers.com/polymer_Gwent-Electronic-Materials-C2020425D1-Curable-Silver-Range.php)

Electrical Properties	Metric	English	Comments
Volume Resistivity	0.000030 ohm-cm	0.000030 ohm-cm	cure at 200Â°C
	0.000080 ohm-cm	0.000080 ohm-cm	cure at 150Â°C

Processing Properties	Metric	English	Comments
Cure Time	10.0 min	0.167 hour	
	@Temperature 200 Â°C	@Temperature 392 Â°F	
	30.0 min	0.500 hour	
	@Temperature 150 Â°C	@Temperature 302 Â°F	

Descriptive Properties	Value	Comments
Printing Mesh counts/inch	180 to 340	stainless steel or polyester screens

## Contact Songhan Plastic Technology Co.,Ltd.

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