

Lord Adhesives Metech 3524D Silver Conductor Composition

Category : Polymer , Adhesive

Material Notes:

This silver conductor composition is designed for machine-dipped edge termination applications requiring nickel barrier plating. It fires to a highly dense film which is resistant to acidic plating solutions. All information provided by Lord.

Order this product through the following link:

http://www.lookpolymers.com/polymer_Lord-Adhesives-Metech-3524D-Silver-Conductor-Composition.php

Physical Properties	Metric	English	Comments
Brookfield Viscosity	35000 - 45000 cP @Temperature 25.0 Â°C	35000 - 45000 cP @Temperature 77.0 Â°F	RVT, Spindle #6 @ 20rpm
Thickness	11.0 - 13.0 microns	0.433 - 0.512 mil	Fired

Electrical Properties	Metric	English	Comments
Surface Resistivity per Square	<= 0.0025 ohm	<= 0.0025 ohm	

Processing Properties	Metric	English	Comments
Shelf Life	6.00 Month @Temperature 25.0 Â°C	6.00 Month @Temperature 77.0 Â°F	

Descriptive Properties	Value	Comments
Adhesion	5-7	lbs; 0.08" x 0.08" pad size using 62Sn/36Pb/2Ag solder at 200Â°C, 20 gauge pre-tinned copper wire at 90Â° to substrate plane.

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