

## Lord Adhesives Versilok® 265 / 254 Acrylic Adhesive

Category : Polymer , Adhesive

### Material Notes:

LORD Versilok® 265/254 adhesive is a two-component, epoxy-modified acrylic adhesive used to bond a variety of automotive sheet metals, including hot-dip galvanized, electro-galvanized, bare aluminum, and cold rolled steel. Versilok 265/254 adhesive can be either room temperature cured or heat cured for faster processing. Glass beads are included in the adhesive system providing a mechanical lock between substrates. Versilok 265/254 adhesive also contains an odor suppressant. Versilok 265/254 adhesive is approved by Chrysler (MS-CD-500). All information provided by Lord.

Order this product through the following link:

[http://www.lookpolymers.com/polymer\\_Lord-Adhesives-Versilok-265-254-Acrylic-Adhesive.php](http://www.lookpolymers.com/polymer_Lord-Adhesives-Versilok-265-254-Acrylic-Adhesive.php)

Physical Properties	Metric	English	Comments
Density	1.13 - 1.20 g/cc	0.0408 - 0.0434 lb/in <sup>3</sup>	265 Resin
	1.39 - 1.46 g/cc	0.0502 - 0.0527 lb/in <sup>3</sup>	254 Hardener
Brookfield Viscosity	40000 - 300000 cP @Temperature 25.0 °C	40000 - 300000 cP @Temperature 77.0 °F	254 Hardener; HAT-TD @ 5rpm
	120000 - 400000 cP @Temperature 25.0 °C	120000 - 400000 cP @Temperature 77.0 °F	265 Resin; HAT-TD @ 5rpm

Mechanical Properties	Metric	English	Comments
Elongation at Yield	25 - 30 %	25 - 30 %	ASTM D638
Impact Test	>= 10.2 J	>= 7.50 ft-lb	GM 9751P
Peel Strength	>= 5.26 kN/m	>= 30.0 pli	ASTM D1876

Thermal Properties	Metric	English	Comments
Flash Point	>= 93.0 °C	>= 199 °F	265 Resin; Closed Cup
	>= 93.0 °C	>= 199 °F	254 Hardener; Closed Cup

Descriptive Properties	Value	Comments
Appearance	Gray	254 Hardener
	White/Light Green	265 Resin
Consistency	Paste	265 Resin

Descriptive Properties	Paste Value	254 Hardener Comments
Press Flow (sec)	20-60	20g, 80psi @ 25Â°C; orifice #1, 0.052"
	30-85	20g, 80psi @ 25Â°C; orifice #1, 0.052"

## Contact Songhan Plastic Technology Co.,Ltd.

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