

# LORD® Signlok™ Adhesives

LORD® Signlok™ adhesives control costs, reduce waste, and enhance productivity and performance by replacing welding, riveting and other traditional mechanical fasteners.

## Features & Benefits:

### LORD Signlok 403, 406 and 810

- 90% full cure within one hour
- Available in a range of work times accommodating a variety of process requirements
- Utilizes one set of dispensing equipment for a variety of products and jobs
- 18 month shelf life\*; reduces cost of discarding out-of-date material
- Contains glass beads to enable precision bondline control and manage waste

\* Excluding Signlok 810

### LORD Signlok 7550

- Flexible, fast work time urethane
- Clear product for letter track and trimcap applications and other non-structural plastic bonding
- Right-size packaging for larger jobs



Product	Part #	Features	Applications
<b>LORD Signlok 403</b> Fast	3031522	Right-Sized Packaging Powder Coating Extended Shelf Life Glass Beads for Precision Bondline	Replace Welding and Mechanical Fastening Channel Letter Assembly Metal Box Frame Assembly Corner Key Installation
<b>LORD Signlok 406</b> Medium	3031524	UV & Corrosion Resistance for Outdoor Assemblies Minimal Surface Preparation	Bond and Seal in One Step Seal for Light Leaks
<b>LORD Signlok 810</b> Medium	3031523	Low Read-Through Powder Coating Right-Sized Packaging Extended Shelf Life Glass Beads for Precision Bondline UV Resistant	ACM Panel Bonding Thin Gauge Material Bonding Glossy Material Bonding Flexible Material Bonding
<b>LORD Signlok 7550</b> Fast	3031702	Optically Clear Adhesive for Non-Structural Assemblies UV Resistant Self-leveling	Trimcap Letter Track Aesthetic Assemblies Potting, Encapsulation

## Contact Information:

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ENGINEERING YOUR SUCCESS.

# Application:

**Surface Preparation** – Remove grease, loose contamination or poorly adhering oxides from metal surfaces. Normal amounts of mill oils and drawing compounds usually do not present a problem in adhesion. Most plastics require a simple cleaning before bonding. Some may require abrading for optimum performance.



Product	Technical Data*						Accessories	
	Work Time	Handling Time	Full Cure	Mix Ratio	Color	Size	Dispensing Gun	Mixing Tip
<b>LORD Signlok 403</b>	2-4 minutes	4-6 minutes	24 hours	2:1	Tan	210 mL	3029937 3029936	3001173
<b>LORD Signlok 406</b>	6-10 minutes	12-17 minutes	24 hours	2:1	Tan	210 mL	3029937 3029936	3001173
<b>LORD Signlok 810</b>	8-12 minutes	20-25 minutes	24 hours	2:1	Dark Grey	210 mL	3029937 3029936	3001173
<b>LORD Signlok 7550</b>	3-5 minutes	1 hour	72 hours	1:1	Optically Clear	210 mL	3029937 3029936	3001173

\*Technical data reported at 70-77°F (21-25°C). Data is typical and not to be used for specification purposes.

