

LORD® Signlok™ Adhesives

LORD® Signlok™ 403, 406, 810, and 204 adhesives control costs, reduce waste, and enhance productivity and performance while elevating your metal and metal-to-composite designs.



Features & Benefits

- Replace welding, riveting and other mechanical fasteners
- UL Approved
- Right-size packaging fits most jobs and eliminates waste
- 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- 18 month shelf life*; reduces cost of discarding out-of-date material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 204

Product	Part #	Features	Applications
LORD Signlok 403 Fast	3024187	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
LORD Signlok 406 Medium	3024186	UV & Corrosion Resistance for Outdoor Assemblies Minimal Surface Preparation	Corner Key Installation Bond and Seal in One Step Seal for Light Leaks
LORD Signlok 810 Medium	3024307	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
LORD Signlok 204 Fast	3028420	Right-Sized Packaging Limited Cold Impact Resistance Limited High Impact Resistance	Replace Welding and Mechanical Fastening



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
LORD Signlok 403	2-4 min	4-6 min	24 hr	2:1	Tan	225 mL	3001120 3001129	3001173
LORD Signlok 406	6-10 min	12-17 min	24 hr	2:1	Tan	225 mL	3001120 3001129	3001173
LORD Signlok 810	8-12 min	20-25 min	24 hr	2:1	Grey	225 mL	3001120 3001129	3001173
LORD Signlok 204	4-6 min	22-26 min	24 hr	2:1	Tan	225 mL	301120 301129	3001173

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



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LORD provides valuable expertise in adhesives and coatings, vibration and motion control, and magnetically responsive technologies. Our people work in collaboration with our customers to help them increase the value of their products. Innovative and responsive in an ever-changing marketplace, we are focused on providing solutions for our customers worldwide.

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