

Product Data Sheet  
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Lockstop Primer Adhesive

# Lockstop Primer Adhesive

<b>Description</b>	Sika® Lockstop Primer Adhesive is used for adhering Sika Lockstop strip-applied waterstop to concrete.
<b>Where to Use</b>	Sika® Lockstop Primer is used in conjunction with Sika® Lockstop strip-applied waterstop in nonmoving joint applications, such as retaining walls, box culverts, penetrations, concrete pipes, vaults, slabs, elevator shafts, etc.
<b>Typical Data</b>	
<b>Coverage</b>	800-900 lineal feet per gallon
<b>Packaging</b>	1 gallon pails
<b>Cure Mechanism</b>	Allow the primer to dry for a minimum of 2 hours until it is tack-free.
	<b>Physical Properties</b>
	<b>Color</b> Dark brown to black (ASTM D1729)
	<b>Odor</b> Aromatic solvent order when wet, none when dry
	<b>% Solids</b> 63 +/- 1 % by weight (ASTM C771)
	<b>VOC Content</b> 325.4 g/L less water and exempt solvent (EPA Method 24)
	<b>Specific Gravity</b> 0.89+/-0.05 g/cm <sup>3</sup> (ASTM D297)
	<b>Weight per Gallon</b> 7.4 +/-0.5 lbs/gallon
	<b>Viscosity</b> 2000-4000 cps (ASTM D2196)
	*Results may differ based upon statistical variations depending upon equipment, temperature, application methods, test methods, and actual site conditions.
<b>How to Use</b>	
<b>Surface Prep</b>	When applying to concrete, all surfaces shall be fully cured and dry. Prepare the application area by removing all loose particles and dirt.
<b>Application</b>	<ul style="list-style-type: none"> <li>■ Apply by brushing a strip of Lockstop Primer Adhesive slightly wider than the Lockstop waterstop profile. A 2" wide strip is typically sufficient.</li> <li>■ Lockstop Primer Adhesive and Lockstop waterstop should be applied the same day.</li> </ul>
<b>Limitations</b>	Only for use in non-moving concrete construction joints.
<b>Shelf Life</b>	12 months when stored in the unopened, original packaging in warehouse conditions.
<b>Storage</b>	After the container has been initially opened, maintain a tight seal at room temperature not to exceed 90°F.
<b>Product Conditioning</b>	Temperature not to exceed 90°F.

KEEP CONTAINER TIGHTLY CLOSED • KEEP OUT OF REACH OF CHILDREN • NOT FOR INTERNAL CONSUMPTION • FOR INDUSTRIAL USE ONLY • FOR PROFESSIONAL USE ONLY

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Sika warrants this product for one year from date of installation to be free from manufacturing defects and to meet the technical properties on the current Product Data Sheet if used as directed within shelf life. User determines suitability of product for intended use and assumes all risks. Buyer's sole remedy shall be limited to the purchase price or replacement of product exclusive of labor or cost of labor.

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Waterproofing

