

## Sikalastic® 700 ACL

Accelerator for Sikalastic® 715, 735 AL, and 736 AL Lo-VOC Coatings, and for Sikalastic® Recoat Primer

<b>Description</b>	Sikalastic® 700 ACL Accelerator is a single component, low viscosity, accelerating agent that enhances the moisture curing characteristics of Sikalastic® 710, 710 NP, 715, 735 AL, and 736 AL Lo-VOC single component coatings and Sikalastic® Recoat Primer.
<b>Where to Use</b>	<ul style="list-style-type: none"><li>■ Multi-story parking garages.</li><li>■ Parking decks and ramps.</li><li>■ Foot bridges and walkways.</li><li>■ Mechanical rooms.</li><li>■ Stadiums and arena.</li><li>■ Plaza and rooftop decks.</li><li>■ Balconies.</li></ul>
<b>Advantages</b>	<ul style="list-style-type: none"><li>■ Reduces cure time of single component coatings and Recoat Primer.</li><li>■ Allows more rapid return to service.</li><li>■ Avoids delays due to lower application temperatures.</li></ul>
<b>Coverage</b>	1 quart per 5 gal. pail of coatings; 2 quarts per 10 gal of mixed primer.
<b>Cure Mechanism</b>	Accelerates moisture cure.
<b>Packaging</b>	1 quart cans (9 cans per carton).

### Typical Data (Material and curing conditions @ 75°F (24°C) and 50% R.H.)

RESULTS MAY DIFFER BASED UPON STATISTICAL VARIATIONS DEPENDING UPON MIXING METHODS AND EQUIPMENT, TEMPERATURE, APPLICATION METHODS, TEST METHODS, ACTUAL SITE CONDITIONS AND CURING CONDITIONS.

<b>Shelf Life:</b>	1 year in original, unopened containers.
<b>Storage:</b>	Store dry at 40°- 95°F (4°- 35°C).
<b>Product Conditioning:</b>	Condition material to 65°- 85°F (18°- 30°C) before using.
<b>Color:</b>	Clear (pale yellow)
<b>Mixed Coating Pot Life:</b>	1 - 3 hours
<b>Volume Mixing Ratio-Accelerator to Coating:</b>	1:20
<b>Viscosity:</b>	100 +/- 50 cps
<b>Specific Gravity:</b>	0.87
<b>VOCs (ASTM D-2369-81):</b>	N/A

Construction



**Sika**®

PRIOR TO EACH USE OF ANY SIKA PRODUCT, THE USER MUST ALWAYS READ AND FOLLOW THE WARNINGS AND INSTRUCTIONS ON THE PRODUCT'S MOST CURRENT PRODUCT DATA SHEET, PRODUCT LABEL AND SAFETY DATA SHEET WHICH ARE AVAILABLE ONLINE AT [HTTP://USA.SIKA.COM/](http://usa.sika.com/) OR BY CALLING SIKA'S TECHNICAL SERVICE DEPARTMENT AT 800.933.7452 NOTHING CONTAINED IN ANY SIKA MATERIALS RELIEVES THE USER OF THE OBLIGATION TO READ AND FOLLOW THE WARNINGS AND INSTRUCTIONS FOR EACH SIKA PRODUCT AS SET FORTH IN THE CURRENT PRODUCT DATA SHEET, PRODUCT LABEL AND SAFETY DATA SHEET PRIOR TO PRODUCT USE.

## How to Use

### Mixing

**Coatings:** Premix coating using a mechanical mixer (Jiffy) at slow speed until a homogenous mixture and uniform color is obtained (typically 1 minute). Thoroughly mix Sikalastic® 700 ACL Accelerator into coating using mechanical mixer (Jiffy) at slow speed until a homogenous mixture and uniform color is obtained (typically 1 minute). Use care not to allow the entrapment of air into the mixture.

**Recoat Primer:** Mix primer A and B components as per Recoat Primer product data sheet. Thoroughly mix Sikalastic® 700 ACL Accelerator into mixed coating using mechanical mixer (Jiffy) at slow speed until a homogenous mixture and uniform color is obtained (typically 2 minutes). Use care not to allow the entrapment of air into the mixture.

### Removal

Remove liquid accelerator immediately with dry cloth. Once cured, accelerator can only be removed by mechanical means.

### Limitations

- Not recommended for interior applications.
- Should be used in well-ventilated areas due to its strong odor.
- Precautions must be taken to prevent vapors and/or odors from entering the building/structure, including but not limited to turning off and sealing air intake vents and through-wall air conditioners, and other means of vapor/odor ingress during application and cure.
- Containers that have been opened must be used within 1-3 hours.
- Sikalastic® 700 ACL Accelerator may react with atmospheric moisture and render it unusable.
- Do not store materials outdoors exposed to sunlight for prolonged periods.

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

For further information and advice regarding transportation, handling, storage and disposal of chemical products, users should refer to the actual Safety Data Sheets containing physical, ecological, toxicological and other safety related data. Read the current actual Safety Data Sheet before using the product. In case of emergency, call CHEMTREC at 1-800-424-9300, International 703-527-3887.

Prior to each use of any Sika product, the user must always read and follow the warnings and instructions on the product's most current Product Data Sheet, product label and Safety Data Sheet which are available online at <http://usa.sika.com/> or by calling Sika's Technical Service Department at 800-933-7452. Nothing contained in any Sika materials relieves the user of the obligation to read and follow the warnings and instruction for each Sika product as set forth in the current Product Data Sheet, product label and Safety Data Sheet prior to product use.

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. NO OTHER WARRANTIES EXPRESS OR IMPLIED SHALL APPLY INCLUDING ANY WARRANTY OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE. SIKA SHALL NOT BE LIABLE UNDER ANY LEGAL THEORY FOR SPECIAL OR CONSEQUENTIAL DAMAGES. SIKA SHALL NOT BE RESPONSIBLE FOR THE USE OF THIS PRODUCT IN A MANNER TO INFRINGE ON ANY PATENT OR ANY OTHER INTELLECTUAL PROPERTY RIGHTS HELD BY OTHERS. SALE OF SIKA PRODUCTS ARE SUBJECT SIKA'S TERMS AND CONDITIONS OF SALE AVAILABLE AT [HTTP://USA.SIKA.COM/](http://usa.sika.com/) OR BY CALLING 201-933-8800.

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**Regional Information and Sales Centers.** For the location of your nearest Sika sales office, contact your regional center.

**Sika Corporation**  
201 Polito Avenue  
Lyndhurst, NJ 07071  
Phone: 800-933-7452  
Fax: 201-933-6225

**Sika Canada Inc.**  
601 Delmar Avenue  
Pointe Claire  
Quebec H9R 4A9  
Phone: 514-697-2610  
Fax: 514-694-2792

**Sika Mexicana S.A. de C.V.**  
Carretera Libre Celaya Km. 8.5  
Fracc. Industrial Balvanera  
Corregidora, Queretaro  
C.P. 76920  
Phone: 52 442 2385800  
Fax: 52 442 2250537

