

PRODUCT DATA SHEET

Sikalastic®-700 ACL

Accelerator for Sikalastic® 710, 715, 710 Lo-VOC, 715 Lo-VOC, 735 AL, and 736 AL Lo-VOC Coatings, and for Sikalastic® Recoat Primer

PRODUCT DESCRIPTION

Sikalastic® 700 ACL Accelerator is a single component, low viscosity, accelerating agent that enhances the moisture curing characteristics of Sikalastic® 710, 710 Lo-VOC, 715, 715 Lo-VOC, 735 AL and 736 AL Lo-VOC single component coatings and Sikalastic® Recoat Primer.

USES

Sikalastic®-700 ACL may only be used by experienced professionals.

- Multi-story parking garages.
- Parking decks and ramps.
- Foot bridges and walkways.
- Mechanical rooms.
- Stadiums and arena.
- Plaza and rooftop decks.
- Balconies.

CHARACTERISTICS / ADVANTAGES

- Reduces cure time of single component coatings and Recoat Primer.
- Allows more rapid return to service.
- Avoids delays due to lower application temperatures.

PRODUCT INFORMATION

Packaging	1 quart cans (9 cans per carton).
Appearance / Color	Clear (pale yellow)
Shelf Life	1 year in original, unopened containers.
Storage Conditions	Store dry at 40°- 95°F (4°- 35°C). Condition material to 65°- 85°F (18°- 30°C) before using.
Viscosity	100 +/- 50 cps

APPLICATION INFORMATION

Mixing Ratio	1:20
Coverage	1 quart per 5 gal. pail of coatings; 2 quarts per 10 gal of mixed primer.
Pot Life	1 - 3 hours

BASIS OF PRODUCT DATA

Results may differ based upon statistical variations depending upon mixing methods and equipment, temperature, application methods, test methods, actual site conditions and curing conditions.

ENVIRONMENTAL, HEALTH AND SAFETY

LIMITATIONS

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.

APPLICATION INSTRUCTIONS

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.

OTHER RESTRICTIONS

See Legal Disclaimer.

LEGAL DISCLAIMER

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

Prior to each use of any product of Sika Corporation, its subsidiaries or affiliates ("SIKA"), the user must always read and follow the warnings and instructions on the product's most current product label, Product Data Sheet and Safety Data Sheet which are available at usa.sika.com or by calling SIKA's Technical Service Department at 1-800-933-7452. Nothing contained in any SIKA literature or 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 label, Product Data Sheet and Safety Data Sheet prior to use of the SIKA product.

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