

PRODUCT DATA SHEET

Sikaflex® Primer-260

Sikaflex primers are special materials formulated to improve the bond of Sikaflex urethane sealants when applied to specific substrates.

PRODUCT DESCRIPTION

Sikaflex® Primer-260 promotes adhesion of urethane sealants to various metallic, non-metallic, and plastic substrates.

USES

Most substrates require a primer only if testing shows need for it or where the sealant will be underwater after cure. Certain substrates do require a primer under all conditions.

PRODUCT INFORMATION

Packaging	available in pints, 6/carton.
Color	Clear
Shelf Life	6 months in original, unopened containers.
Storage Conditions	Sikaflex® Primer-260 shall be stored in dry conditions, where it is protected from direct sunlight and at temperatures between +40°F and +95°F (+4°C and +35°C).
Coverage	Following are average coverages, depending on porosity of substrate: Sikaflex Primer 260 Coverage per pint (Liner ft. 1/2" x 1/2" joint): 300-500 Linear ft.

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.

CHARACTERISTICS / ADVANTAGES

- Single-component, ready to use
- Easily applied by brush, dauber, or spray

LIMITATIONS

- Primer should not be used if it starts to gel in container.
- Protect Sikaflex primers from moisture. Once container has been opened, use contents immediately.
- Do not attempt to use partial containers.

- Do not reseal or reuse. Resealing may cause moisture contamination and gelling.

Caution:

Flammable; Irritant; Poison - Contains methanol. May cause skin/eye/respiratory irritation. Avoid contact. Methanol is a poison and may cause blindness if ingested. Use only with adequate ventilation. Use of safety goggles and chemical resistant gloves is recommended. In case of exceedance of PELs, use an appropriate, properly fitted NIOSH approved respirator. Remove contaminated clothing. Keep away from heat, sparks, and open flames.

First Aid

In case of skin contact, wash immediately and thoroughly with soap and water. If symptoms persist, consult physician. For eye contact, flush immediately with plenty of water for at least 15 minutes; contact a physician. For respiratory problems, remove person to fresh air; if symptoms persist, consult physician. In case of ingestion, consult a physician immediately - methanol is a poison. Remove contaminated clothing.

Clean Up

In case of spill or leaks, wear suitable protective equipment, contain spill, collect with absorbent material, and transfer to suitable container. Ventilate area. Avoid contact. Dispose of in accordance with current, applicable, local, state and federal regulations.

ENVIRONMENTAL, HEALTH AND SAFETY

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

APPLICATION INSTRUCTIONS

Substrate	Primer Required	Recommended Primer
Marble	No	260
Siliconized Polyester	Yes	260
Alucobond	Yes	260
Lexan	Yes	260
Teflon	No Bond Achieved	
Polyethylene	No Bond Achieved	
Polypropylene	No Bond Achieved	
Glass - Sheet, float or plate	No	260
Porcelain	No	260
Ceramic tile	No	260
Aluminum - Anodized	No	260
Aluminum - Mill Finish	Yes	260
Lead	No	260
Copper (bright/clean)	No	260
Brass	No	260
Zinc	No	260
Tinplate	No	260
Steel (Bright/Clean)	No	260
Steel - Stainless	Yes	260
Steel - Galvanized	Yes	260

SUBSTRATE PREPARATION

The key to good bonding with Sikaflex sealants/primers is surface preparation. Specifically, all surfaces must be



dry and free of dirt, grease, mold release agents, loose mortar, laitance, and any foreign matter. If the joint contains old sealant, it and all extraneous material must be removed and the substrate cleaned by mechanical means. Apply primers at substrate temperatures of 40°F and rising. Surface must be frost free.

APPLICATION METHOD / TOOLS

Shake or stir primer well before using. Apply to dry, clean, oil free surface with a brush, dauber or spray. Dry time before installing sealant:

> 1 hr. _____ < 8 hrs.*

* If sealant cannot be installed within 8 hours of priming then reprime.

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.

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 the product's shelf life. User determines suitability of product for intended use and assumes all risks. User's and/or buyer's sole remedy shall be limited to the purchase price or replacement of this product exclusive of any labor costs. **NO OTHER WARRANTIES EXPRESS OR IMPLIED SHALL**

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