

## PRODUCT DATA SHEET

# Sikalastic® Rapid Primer ASP

A flexible and rapid-curing two-component (PMMA) polymethyl methacrylate-based primer

### PRODUCT DESCRIPTION

Sikalastic® Rapid Primer ASP is a flexible and rapid-curing two-component (PMMA) polymethyl methacrylate-based primer. Sikalastic® Rapid Primer ASP is used to improve the adhesion of Sikalastic Rapid-723 and Sikalastic Rapid-723 WG Systems.

### USES

Used to promote adhesion of PMMA roofing components to approved substrates.

### AREAS OF APPLICATION

- Asphaltic surfaces
- Roof cover boards
- Concrete
- Masonry
- Wood

### CHARACTERISTICS / ADVANTAGES

- UV stable, high solids and VOC-compliant
- Rapid curing and easy application provides same-day installation

### APPROVALS / STANDARDS

- Factory Mutual
- Underwriters Laboratories
- Florida Building Code
- Miami-Dade County

## PRODUCT INFORMATION

Chemical Base	Two-component polymethyl methacrylate (PMMA) liquid
Packaging	2.5 gallon (9.6 L) pails, 22 lbs (10 kg) per pail, 60 pails per pallet
Color	White
Shelf Life	Sikalastic® Rapid Primer ASP has a shelf life of up to 12 months in the original unopened pail when properly stored, sealed and unmixed.
Storage Conditions	Store in a tightly closed container in a cool, dry, ventilated area away from heat and oxidizing agent. Do not store in direct sunlight or in temperatures below 55°F (13°C) or above 80°F (27°C). Keep away from open fire, flame or any ignition source.
Volatile organic compound (VOC) content	< 5 g/L

## APPLICATION INFORMATION

Mixing Ratio	Temperature Range	Catalyst required (per liter of resin)	
	32°F to 50°F (0°C to 10°C)	6 tablespoons (60 g)	
	50°F to 68°F (10°C to 20°C)	4 tablespoons (40 g)	
	68°F to 95°F (20°C to 35°C)	2 tablespoons (20 g)	
Coverage	APPROXIMATE COVERAGE RATES		
	SUBSTRATE PROFILE	COVERAGE PER 10 KG PAIL	MINIMUM THICKNESS
	SMOOTH	269 ft² (25 m²)	15 mils (0.38 mm)
	TYPICAL	215 ft² (20 m²)	15 mils (0.38 mm)
	SBS GRANULATED SHEET	179 ft² (16.6 m²)	15 mils (0.38 mm)
	ROUGH	134 ft² (12.5 m²)	15 mils (0.38 mm)
	All values are nominal. Coverage rates may vary depending on substrate conditions and the application technique. Wet and dry thicknesses are always equivalent.		
Product Temperature	37°F to 86°F (3°C to 30°C)		
Ambient Air Temperature	32°F to 95°F (0°C to 35°C)		
Substrate Temperature	32°F to 122°F (0°C to 50°C)		
Pot Life	15 minutes @ 68°F (20°C) All working and cure times are approximate and may vary upon wind, humidity and ambient/surface temperatures.		
Cure Time	3 hours @ 68°F (20°C) All working and cure times are approximate and may vary upon wind, humidity and ambient/surface temperatures.		
Waiting / Recoat Times	30 minutes @ 68°F (20°C) All working and cure times are approximate and may vary upon wind, humidity and ambient/surface temperatures.		

## 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.

## AVAILABILITY/WARRANTY

### AVAILABILITY

From Sika Corporation – Roofing Authorized Applicators for use within American Hydrotech systems.

### WARRANTY

Product Data Sheet  
Sikalastic® Rapid Primer ASP  
September 2025, Version 01.01  
020915951000244934

**BUILDING TRUST**



Upon successful completion of the installed roof by the Sika Authorized Applicator in compliance with Sika requirements, Sika Corporation will provide a warranty to the Building Owner via the Sika Authorized Applicator.

## LIMITATIONS

- Adhesion/peel tests should be performed prior to application to ensure adequate bond can be achieved.
- Recommended minimum cure and maximum re-coat times should be followed. When the primer is left exposed to the elements for longer than the recommended period or has been contaminated or damaged beyond cleaner or repair, the primer must be completely removed and re-applied.

## ENVIRONMENTAL, HEALTH AND SAFETY

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

## APPLICATION INSTRUCTIONS

### SUBSTRATE PREPARATION

#### MIXING

Thoroughly stir the entire container of Liquid resin with a slow-speed (200 to 400 rpm) mechanical mixer (electric drill with a mixing blade) for two to three minutes before each use, and prior to pouring off resin into a second container if batch mixing. Only catalyze the amount of material that can be used within 10 to 15 minutes. Add pre-measured Catalyst Powder to the resin component and stir for 2 minutes. The amount of catalyst required is determined by resin weight and ambient temperature

#### APPLICATION

After mixing, apply Sikalastic® Rapid Primer ASP to substrate at the required consumption using a 3/8 in nap roller or brush. The resin should be applied evenly onto the surface using care not to spread too thin or pool in low areas.

## 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](http://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 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 to the Terms and Conditions of Sale which are available at <https://usa.sika.com/en/about-us/terms-conditions-of-sale.html> or by calling 1-800-933-7452.

**Sika Corporation**  
201 Polito Avenue  
Lyndhurst, NJ 07071  
Phone: +1-800-933-7452  
Fax: +1-201-933-6225  
[usa.sika.com](http://usa.sika.com)



**Product Data Sheet**  
**Sikalastic® Rapid Primer ASP**  
September 2025, Version 01.01  
020915951000244934

SikalasticRapidPrimerASP-en-US-(09-2025)-1-1.pdf

