

## PRODUCT DATA SHEET

# Sikalastic®-504 Primer

Rinseable Primer for EPDM Rubber Membrane

## DESCRIPTION

Sikalastic®-504 Primer is a low viscosity sprayable liquid used to pre-treat black EPDM rubber roof membrane prior to power washing and application of the roof coating.

## USES

- EPDM rubber roof membranes
- Hypalon roof membranes

## CHARACTERISTICS / ADVANTAGES

- Nonflammable
- Nonhazardous
- Minimum Overspray
- Optimum Adhesion Characteristics (if used as directed)
- Improves coating adhesion to black EPDM rubber membrane
- Natural pH

## PRODUCT INFORMATION

<b>Packaging</b>	1 gal. (3.8 L) and 5 gal. (19 L) kits
<b>Shelf life</b>	12 months
<b>Storage conditions</b>	Keep Containers closed and store in a dry, cool place away from direct sunlight, heat, sparks, open flame, and moisture. Keep material stored above 65 °F (18 °C). Open containers should be blanketed with dry nitrogen before resealing.
<b>Appearance / Colour</b>	Clear liquid (appearance) Color Pink to purple (color)
<b>Density</b>	8.46 lb./gal. (1.01 kg/l)

## APPLICATION INFORMATION

<b>Consumption</b>	Theoretical Coverage: 500 sq. ft./gal.
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## BASIS OF PRODUCT DATA

All technical data stated in this Product Data Sheet are based on laboratory tests. Actual measured data may vary due to circumstances beyond our control.

## ECOLOGY, HEALTH AND SAFETY

For information and advice on the safe handling, stor-

age and disposal of chemical products, users shall refer to the most recent Safety Data Sheet (SDS) containing physical, ecological, toxicological and other safety-related data.

## APPLICATION INSTRUCTIONS

### MIXING

The volume mixing ratio is 1 part Part-A Black Liquid to

1 part Part-B White Liquid.

Data Sheet for the product concerned, copies of which will be supplied on request.

## APPLICATION

Sikalastic®-504 Primer should be applied the following way:

1. Apply Sikalastic®-504 Primer via a sprayer (Hudson-type agricultural, conventional pressure, or airless) at an application rate of 500 ft<sup>2</sup>/gal.
2. Use a 3–4 foot arc pattern.
3. Allow Sikalastic®-504 Primer to stand for a minimum of 15 minutes.
4. Clean EPDM with a commercial power washer (between 2000–3500 psi). When Cleaning the EPDM, it should be done slowly and close to surface in order to remove mica and inorganic release agents. In general, during the pressure washing of a roof, one part of Sikalastic®-504 Primer is diluted with 300 parts of water.
5. Rinse thoroughly with power washer. The rinse step may be done at a faster pace than the cleaning step. The final rinse water should be clear with no bubbles present.
6. The EPDM will range from muddy brown to black after washing with Sikalastic®-504 Primer.
7. When the surface is dry, coating can begin.

## LOCAL RESTRICTIONS

Please note that as a result of specific local regulations the declared data for this product may vary from country to country. Please consult the local Product Data Sheet for the exact product data.

## LEGAL NOTES

The information, and, in particular, the recommendations relating to the application and end-use of Sika products, are given in good faith based on Sika's current knowledge and experience of the products when properly stored, handled and applied under normal conditions in accordance with Sika's recommendations. In practice, the differences in materials, substrates and actual site conditions are such that no warranty in respect of merchantability or of fitness for a particular purpose, nor any liability arising out of any legal relationship whatsoever, can be inferred either from this information, or from any written recommendations, or from any other advice offered. The user of the product must test the product's suitability for the intended application and purpose. Sika reserves the right to change the properties of its products. The proprietary rights of third parties must be observed. All orders are accepted subject to our current terms of sale and delivery. Users must always refer to the most recent issue of the local Product

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### Product Data Sheet

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