

# Installation Guidelines

**WATER BASED/COVERAGE:** 100 sf per gallon.

**PRODUCT NUMBER AND  
CONTAINER SIZE**  
31163 Gal/31363 5g pail

**USE ON:** Seamless roofs and as a deck coating and underlayment for shower stalls, pools, tubs and saunas. It is also recommended for use in repairing roofs, flashing, shingles and metal seams, and as a vapor barrier against moisture from below-grade foundations.

## LIMITATIONS:

Safecoat sealers are made without formaldehyde preservatives. Do not contaminate. Store in airtight containers. Do not use when indoor temperature is below 55 degrees F. Do not freeze. **Thick application, high humidity or conditions other than normal will cause Safecoat to dry and cure more slowly.**

## SURFACE PREPARATION:

Clean surfaces of dirt, grease, mildew and oil. Surface should be completely dry before application.

## APPLICATION:

Before using, stir Safecoat DynoSeal well, then apply as is. Apply with a brush, pad or roller.

**Roof and deck coating:** 2 coats (30 mils wet, 15 mils dry) 100 sf per gallon.

**Below grade application:** 4 coats (60 mils wet, 30 mils dry) 100 sf per gallon. Safecoat DynoSeal is not meant to be exposed to the elements for extended periods of time. It should be top-coated with an elastomeric roof coating such as Safecoat RoofGuard. **Note: these instructions are intended to be general only and not exhaustive. The applicator should determine which preparation and techniques are best suited to the specific surface.**

## CLEAN-UP:

Clean tools and equipment while they are still wet with a warm soapy water solution.

## DRYING/CURING TIME:

Re-coatable after 2 hours in normal conditions. Normal conditions include a dry surface, access to fresh air flow, moderate humidity, and temperatures above 55 degrees F. Temperatures should be expected to remain above 45 degrees F for two days to allow full curing. Surface remains tacky to touch after drying.

## HEALTH PRECAUTIONS:

As with all coatings and sealers, keep container tightly closed and out of the reach of children. Do not take internally. Keep from freezing. Always use adequate ventilation.

## PHYSICAL DATA

Physical Description: Low odor, mildly alkaline, white

% Volatile by Volume: 50.18%

Solubility in Water: Dilutable

% Volatile by Weight: 49.23%

VOC Material: 19 g/l

VOC Material less H2O: 36 g/l

HAP's (Hazardous Air Pollutants) zero

**If you are chemically sensitive,  
always test for personal tolerance.**

Test samples available here:

[www.thegreendesigncenter.com/product/afm-2oz-samples/](http://www.thegreendesigncenter.com/product/afm-2oz-samples/)



**LIMITED LIABILITY:** Liability, whether express or implied, is limited solely to replacement of product shown to be defective when applied in accordance with instructions and shall under no circumstances include liability for labor costs or consequential damages. It is the user's responsibility to determine the suitability and safety of the product for its intended use. This limited warranty may not be modified or extended by manufacturer's representatives, distributors, or dealers of AFM products. We particularly recommend that users always test in small inconspicuous areas before application to the entire surface.

**American Formulating and Manufacturing** 3251 Third Ave., San Diego, CA 92103 [www.afmsafecoat.com](http://www.afmsafecoat.com).