

Installation Guidelines

USE ON:

Porous concrete, stucco, brick, block, terrazzo and unglazed tile. Can also be used to add water repellency to exterior vertical wood siding when applied over water based stains.

LIMITATIONS:

Safecoat paints are made without formaldehyde preservatives. Do not contaminate. Store in air-tight 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.

Water Shield is not recommended as a floor finish where stain and scuff resistance are desired.

SURFACE PREPARATION:

Clean surfaces of dirt, grease, mildew and oil. Surface should be completely dry before application. **Always spot test for adhesion over prior coatings.**

APPLICATION:

Before using, stir Safecoat Water Shield well, then apply as is.

Apply with a brush, pad or airless sprayer.

Spraying, reduce with up to 1/2 pint of water per gallon. Use a painter's mask when spraying. (Note: highpile heights will add additional texture.) Airless sprayers should have a 17/1000 to 21/1000 tip (reversible type is best). Only a 30 mesh high pressure filter should be used. Use a painter's mask when spraying. For full coverage application, overlap preceding application with 1/4 to 1/2 the fan width at a distance of 18" from 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

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, milky
% Volatile by Volume: 87.49%
Solubility in Water: Dilutable
% Volatile by Weight: 87.05%
VOC Material: 2 g/l
VOC Material less H2O: 14 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/

