

Installation Guidelines

PRODUCT NUMBER AND
CONTAINER SIZE
70205 Qt/70105 Gal

WATER BASED/COVERAGE: See specifications below.

USE ON:

Unsealed wooden surfaces. Colors include Walnut, Cedar, Maple, Redwood, Mahogany, Birch and oak.

LIMITATIONS:

Safecoat stains 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.**

SURFACE PREPARATION:

Because of wide variations in the way different woods accept stain, we particularly recommend that users always test in small, inconspicuous areas for appearance and compatibility before application to the entire surface. Surfaces to be stained with Safecoat DuroStain should be sound and cleaned of dirt, dust, grease, wax, silicone, soap and oil, and must be completely free of mold, mildew or fungus contamination.

APPLICATION:

Before using, stir Safecoat DuroStain well, then apply as is stirring occasionally during use. Intermix (boxing) all containers of the same color to ensure uniformity before applying.

Apply with the grain using a brush or pad applicator always keeping a wet edge. Make sure to wipe off any excess stain which does not penetrate into the wood. Note: these instructions are intended to be general only and not exhaustive. The applicator should determine what preparation and techniques are best suited to the specific surface.

COVERAGE:

One gallon of Safecoat DuroStain covers approximately 300 square feet in one coat depending on surface porosity and the intensity of the stain color desired.

CLEAN-UP:

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

DRYING/CURING TIME:

Dries to touch in one hour and is re-coatable after two hours. 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, mildly alkaline, white
% Volatile by Volume:	82.32%
Solubility in Water:	Dilutable
% Volatile by Weight:	82%
VOC Material:	13 g/l
VOC Material less H2O:	67 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-



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.