

Installation Guidelines

WATER BASED/COVERAGE: One gallon covers approximately 350 SF

USE ON:

Unfinished wooden cabinetry and doors, paneling, furniture, and wood railings, as well as some vinyl and other plastic surfaces (always test for compatibility with surface).

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. Apply test patches before undertaking large areas to assure good adhesion and lack of surface contamination. Wood staining should be completed before applying finish coats.

APPLICATION:

Before using, roll the Safecoat Acrylacq container well, then apply as is. Stir product thoroughly every 20 minutes during application.

Apply thinly with a brush, pad or airless sprayer.

Spraying Guidelines

Safecoat Finish	Acrylacq		Polyureseal BP	
	HVLP	Airless	HVLP	Airless
Equipment				
Substrate temperature	70-75°	70-75°	70-75°	70-75°
Coating temperature	70-75°	70-75°	70-75°	70-75°
Pot pressure	← If applicable 15-25 Lbs. →			
Tip	← 9/1000 - 13/1000 →			
Spray pattern	← FULL →			
Distance from surface	← 10-12" →			
Dry time between coats	At ambient temperatures, 30-60 minutes Cooler temperatures or higher humidity will double dry times			

DRYING/CURING TIME:

Sandable after 2 - 4 hours, and re-coatable after 4 - 8 hours. The product will continue to cure and become harder over time. Normal

conditions include a dry surface, access to

HEALTH PRECAUTIONS: fresh air flow, moderate humidity, and temperatures above 55 degrees F. As with all coatings and sealers, keep container tightly closed and out of the reach of children.

Do not take internally. Keep from freezing. Al-

PHYSICAL DATA

ways use adequate ventilation. Physical Description: Milky dries clear

% Volatile by Volume: 68.31%

Solubility in Water: Dilutable

% Volatile by Weight: 67.01%
 HAP's (Hazardous Air Pollutants) zero

VOC Material: 124 g/l

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

VOC Material less H20: 281 g/l

www.thegreendesigncenter.com/product/afm-2oz-samples/



CLEAN-UP:

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

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.