

Features

- Xylene-based acrylic stainable primer
- Fast Drying
- Spray Only
- Bonds to previous prevent peeling
- Allows surface to be stained and finished like real wood

Recommended For

- Commercial applications
- Cabinets or furniture or most any other hard surface on which a wood appearance is desired

General Description

Stainable Primer Pro™ is a solvent acrylic designed for high adhesion for most hard surfaces. This produces the necessary adhesion and stainable surface to provide a wood like surface that allows contractor to stain and finish a surface to give a real wood appearance.

Limitations

- Tint with industrial colorants only
- Do not apply when material temperature is above 90° (32°C)

Product Information

Color-Standard: Wood tone Color	Technical Data:		
	Vehicle Type	Acrylic	
	Pigment Type	Titanium Dioxide	
Certification: The products supported by this data sheet contain a maximum of 570 grams per liter VOC/VOS (5 lbs./Gal.) excluding water and exempt solvents. This product is not complaint under the Ozone Transport Commission regulations. This product does not meet the qualifications for LEED (Leadership in Energy and Environmental Design) projects.	Volume Solids	35.0 ± 1.0%	
	Coverage per Gallon at Recommended Film Thickness	300-350 Sq. Ft.	
	Recommended Film Thickness	-Wet	4.9 mils
		-Dry	2.3 mils
	Depending on surface texture and porosity. BE sure to estimate the right amount of paint for the job. This will ensure color uniformity and minimize the disposal of excess paint.		
	Dry Time @ 77°F (25°C) @ 50% RH	-Tack Free	1 Hour
		- To Recoat	2 Hours
		- Full Cure	24 Hours
	High humidity and cool temperatures will result in long dry, recoat and service times.		
	Dries By	Evaporation	
Technical Assistance: Available through your local authorized independent Stainable Primer™ dealer. For the location of the dealer nearest to you, go to stainableprimer.com or consult your local Yellow Pages.	Viscosity	Not Established	
	Flash Point	45°F (TT-P-141, Method 4293)	
	Gloss / Sheen	Flat	
	Surface Temperature At Application	- Min.	50°F
		- Max.	90°F
	Thin With Clean Up Thinner	Xylene Xylene	
	Weight Per Gallon	9.0 lbs.	
	Storage Temperature	- Min.	50°F
		- Max.	90°F
	Volatile Organic Compounds (VOC)		
	570 Grams/Liter	4.59 Lbs./Gallon	

Stainable Primer Pro™

Surface Preparation

Surface should be clean dry and void of any contaminants. Lightly sand any imperfections with 180 grit sand paper.

WARNING! If you scrape, sand or remove old paint, you may release lead dust. **LEAD IS TOXIC. EXPOSURE TO LEAD DUST CAN CAUSE SERIOUS ILLNESS, SUCH AS BRAIN DAMAGE, ESPECIALLY IN CHILDREN. PREGNANT WOMEN SHOULD ALSO AVOID EXPOSURE.** Wear a NIOSH-approved respirator to control lead exposure. Carefully clean up with a HEPA vacuum and a wet mop. Before you start, find out how to protect yourself and your family by contacting the National Lead Information Hotline at 1-800-424-LEAD or log on to www.epa.gov/lead.

Application

Stainable Primer™ may be applied by low pressure airless spray. Apply evenly in thin coats to avoid lap marks at 300-400 square feet per gallon. This product is formulated to be applied without thinning. If thinning is necessary use Xylene.

TO AVOID SOLVENT ENTRAPMENT, APPLY IN THIN COATS

Do not apply when ambient, surface or material temperature is in excess of 90°F.

Test all previously coated surfaces with Stainable Primer™ to determine coating compatibility. This acrylic coating contains Xylene, which could cause lifting of some types of coatings.

- Do not use around open flame. Extinguish all pilot lights and do not smoke during application.
- Do not apply in direct sunlight or on hot surfaces as gas blisters can be created by the heat turning the solvent into a gas.
- When acid etching the surface, always add acid to water. Mix solution in a polyethylene bucket.

Always wear protective clothing, boots, gloves and goggles.

Cleanup

Clean up tools with Xylene.

USE COMPLETELY OR DISPOSE OF PROPERLY. This product contains organic solvents which may cause adverse effects to the environment if handled improperly. Emptied containers may retain product residue. Follow label warnings even after container is emptied. Residual vapors may explode on ignition; do not cut, drill, grind or weld on or near the container.

Disposal of wastes containing either organic solvents or free-liquids in landfills is prohibited. **Local disposal requirements vary; consult your sanitation department or state-designated environmental agency for local disposal options.**

Environmental, Health & Safety Information

DANGER!

FLAMMABLE LIQUID AND VAPOR; VAPOR HARMFUL

Contains: Aromatic naphtha, Acetone, Xylene

HARMFUL OR FATAL IF SWALLOWED. ASPIRATION HAZARD. CAUSES IRRITATION TO EYES, SKIN AND RESPIRATORY TRACT. HARMFUL IF ABSORBED THROUGH SKIN. VAPORS MAY AFFECT BRAIN OR NERVOUS SYSTEM CAUSING DIZZINESS, HEADACHES AND NAUSEA.

NOTICE: Repeated or prolonged exposure to organic solvents may lead to permanent brain and nervous system damage. Intentional misuse by deliberately concentrating and inhaling vapors may be harmful or fatal.

Keep away from heat, sparks and flame. Vapors are heavier than air and may travel along ground or may be moved by ventilation and ignited by pilot lights, or other flames, sparks, heaters, or static discharge. Vapors may cause flash fire. Do not smoke. Extinguish all flames and pilot lights, and turn off stoves, heaters, electric motors and other sources of ignition during use and until all vapors are gone. Prevent build-up of vapors by opening all windows and doors to achieve cross-ventilation.

Use only with adequate ventilation. Do not breathe vapors, spray mist or sanding dust. Avoid contact with eyes and prolonged or repeated contact with skin. To avoid breathing vapors or spray mist open windows and doors or use other means to ensure fresh air entry during application and drying. If you experience eye watering, headache or dizziness or if air monitoring demonstrates vapor levels are above the applicable limits, wear an appropriate, properly fitted respirator (NIOSH approved) during and after application. Follow respirator manufacturer's directions for respirator use. Aspiration Hazard. Small amounts aspirated into the respiratory system may cause mild to severe pulmonary injury. Close container after each use.

WARNING: This product contains a chemical known to the state of California to cause cancer and birth defects, or other reproductive harm.

FIRST AID: If affected by inhalation of vapors or spray mist, remove to fresh air. In case of eye contact, immediately flush with plenty of water for at least 15 minutes and get medical attention immediately; for skin, wash thoroughly with soap and water. If swallowed, do not induce vomiting. Get medical attention immediately.

IN CASE OF FIRE – Use foam, CO₂, dry chemical or water fog.

IN CASE OF SPILL – Absorb with inert material and dispose of as specified under "Cleanup".

KEEP OUT OF REACH OF CHILDREN

Refer to Material Safety Data Sheet for additional health and safety information.

Manufactured by Advanced Wood Paint, LLC

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