DESCRIPTION & INTENDED USE

Aro-Thane Gloss is a premium quality interior/exterior gloss enamel formulated with a urethane modified alkyd resin system for high performance. It provides beauty and durability when applied to interior/exterior surfaces such as properly prepared drywall, wood, masonry and metal. Aro-Thane Gloss brings together the convenience and ease of use of a waterborne coating with the performance and coating characteristics of a traditional oil-based enamel.

FEATURES

- Excellent washability
- Excellent flow & leveling
- Easy application & cleanup

SYSTEM RECOMMENDATIONS

DRYWALL / PLASTER
1 coat: Latex Primer/Sealer
2 coats: 146 Aro-Thane Gloss

CMU (Concrete Block / Cinder Block)
1 coat: 100% Acrylic Block Filler
2 coats: 146 Aro-Thane Gloss

MASONRY
1 coat: Concrete & Masonry Primer/Sealer
2 coats: 146 Aro-Thane Gloss

WOOD, PLYWOOD, COMPOSITION BOARD
1 coat: Int/Ext 100% Acrylic Wood Primer
2 coats: 146 Aro-Thane Gloss

ALUMINUM, GALVANIZED & STEEL
1 coat: Universal Water Base Metal Primer
2 coats: 146 Aro-Thane Gloss

PRODUCT SPECIFICATIONS

Resin Type: Waterborne Alkyd
Finish: Gloss: 85-95 @ 60°
White Base 1460001
VOC (less exempt solvents): <50 g/L; <0.42 lb/gal
As per 40 CFR 59.406 and SOR/2009-264, s.12
Solids
- by Weight: 47% ± 2%
- by Volume: 33% ± 2%
Coverage: 300-400 sq. ft./gallon
NOTE: Coverage may vary depending on application method, surface texture, porosity and color.
Drying Time @ 77°F (25°C) & 50% RH
- to Touch: 1-2 hours
- to Recoat: 12 hours
NOTE: Drying times listed may vary depending on temperature, humidity, film build, color, and air movement.
Weight Per Gallon: 10.24 lbs
Wet Film Thickness (WFT): 4.0 mils
Dry Film Thickness (DFT): 1.4 mils
Tint Bases: White, Medium, Deep, Accent & Neutral

CONFORMANCE (as of 10/23/2014)

- OTC: Yes
- LEED® 2009 NC: Yes
- CARB: Yes
- LEED® 2009 CI: Yes
- CARB SCM2007: Yes
- LEED® 2009 CS: Yes
- SC AQMD: Yes
- NGBS: Yes
- CALGreen Code: Yes

APPLICATION

- Use a nylon/polyester brush.
- Use a 1/4” to 1/2” nap roller cover, depending on surface texture.
- A fine finish tip from .010” to .014” is the preferred method of spray application due to the characteristics of this product. You can spray with tips from .013” to .017”; however, you should test the application on the particular substrate being painted
- Stir thoroughly before and during use.
- Do not apply when surface or air temperature is below 50°F (10°C).
- Apply coating evenly while maintaining a wet edge to prevent lapping.

continued on back
Aro-Thane™
Water-Based Urethane Modified Alkyd Gloss Enamel

SURFACE PREPARATION

WARNING! Removal of old paint by sanding, scraping or other means may generate dust or fumes that contain lead. Exposure to lead dust or fumes may cause brain damage or other adverse health effects, especially in children or pregnant women. Controlling exposure to lead or other hazardous substances requires the use of proper protective equipment, such as a properly fitted respirator (NIOSH approved) and proper containment and cleanup. For more information, call the National Lead Information Center at 1-800-424-LEAD (in US) or contact your local health authority.

General Surface Preparation: All surfaces must be clean, dry, sound, and free from contaminants such as loose and peeling paint, dirt, dust, grease, oil, wax, concrete curing agents and bond breakers, efflorescence, rust, and chalk. Mold and mildew must be treated and any residues removed. Dull any glossy surfaces, repair damaged areas with appropriate patching material, and allow to dry. Prime all new surfaces and repaired areas with an appropriate primer.

Substrate Specific:

Drywall
Fill cracks and holes with patching paste/spackle and sand smooth. Joint compounds must be cured and sanded smooth. Remove all sanding dust.

Plaster
Bare plaster must be cured and hard. Textured, soft, porous, or powdery plaster should be treated with a solution of 1 pint household vinegar to 1 gallon of water. Repeat until the surface is hard, rinse with clear water and allow to dry.

Masonry, Concrete, Block
All new surfaces must be prepared according to the supplier’s recommendations usually about 30 days. Moisture content must be 15% or lower and the pH between 6 and 9. Remove all form release agents. Rough surfaces should be filled to provide a smooth surface. If painting cannot wait 30 days, allow the surface to cure 7 days and prime the surface with an alkali resistant primer. Cracks, voids, and other holes should be repaired with an elastomeric patch or sealant.

Wood, Plywood, Composition Board
Sand any exposed wood to a fresh surface. Patch all holes and imperfections with a wood filler or putty and sand smooth. All patched areas must be primed.

Joint compounds must be cured and sanded smooth. All cracks, voids, and other holes should be repaired with an elastomeric patch or sealant.

Aluminum, Galvanized & Steel
Wash to remove any oil, grease, or other surface contamination. All corrosion rust and mill scale must be removed with sandpaper, or other abrading methods. Bare steel must be primed the same day as cleaned.

CAUTIONS

Do not use on floors. All alkyd paints will yellow. Although slight, some degree of yellowing is inevitable with this product and the lighter the color, the more noticeable the yellowing will be. Yellowing will be more apparent in dark or shaded areas, e.g., behind furniture and in closets. Exposure to ammonia-based household cleaners will accelerate this condition. High humidity and/or cooler temperatures will prolong dry time of this product. Do not expose to moisture or extreme temperature change for at least 48 hours after painting. Avoid frost, fog and damp conditions.

WARRANTY

LIMITED WARRANTY: If this product, when applied according to product application instructions to either (1) a properly prepared interior surface, which fails to perform in accordance with applicable product literature; or (2) to a properly prepared exterior surface, which peels or blisters, then Frazee Paint shall, upon presentation of proof of purchase to the store where the product was purchased, either replace an equivalent quantity of product or refund the original purchase price. This warranty shall not apply to any defect or damage resulting from improper surface preparation, structural defects, failure of a previous paint or improper application of the product. This is your sole remedy under this warranty. THIS WARRANTY EXCLUDES (1) LABOR OR COSTS ASSOCIATED WITH LABOR FOR THE APPLICATION OR REMOVAL OF ANY PRODUCT, AND (2) ANY INDIRECT, SPECIAL, INCIDENTAL OR CONSEQUENTIAL DAMAGES. Some states do not allow the exclusion or limitation of incidental or consequential damages, so the above limitation or exclusion may not apply to you. This warranty gives you specific legal rights, and you may have other rights, which vary from State to State. frazeepaint.com / 1-855-862-6639

STORAGE & DISPOSAL

Protect during storage from freezing and temperatures above 95°F. Consult your local city or environmental regulatory agency for guidance on disposal options. Do not pour down a drain or storm sewer.

The information and recommendations set forth in this Product Data Sheet are based upon tests conducted by or on behalf of Frazee Paint. Such information and recommendations set forth herein are subject to change and pertain to the product offered at the time of publication. Consult your Frazee Paint representative to obtain the most recent Product Data Sheet.