ARISTOGLO®
Interior
Fire Retardant Alkyd Semi-Gloss Enamel
74A

DESCRIPTION: ARISTOGLO® is a premium fire retardant alkyd semi-gloss enamel designed for use on properly prepared and primed surfaces in interior areas where fire safety is a concern. ARISTOGLO displays less yellowing and lower odor than most alkyd enamels. ARISTOGLO also provides superior brushing characteristics, excellent flow and leveling, outstanding hide and abrasion resistance. Within California, available only in quarts. RECOMMENDED FOR PROFESSIONAL USE.

PRODUCT INFORMATION

This Fire Retardant Coating has been fire-tested in accordance with ASTM Designation E 84-04 and rated as NFPA Class A, UBC Class I, with a flame spread index of 25 and smoke developed value of 10. Test report available upon request.

IMPORTANT: Fire Retardant Coatings do not make combustible materials fireproof. The purpose of a Fire Retardant is to delay ignition and flame spread, providing valuable time for fire response or escape.

SPECIAL INSTRUCTIONS
• CAUTION: Scraping or sanding surfaces of older buildings (especially pre-1978) may release dust containing lead or asbestos. EXPOSURE TO LEAD OR ASBESTOS CAN BE VERY HAZARDOUS TO YOUR HEALTH. Always wear appropriate personal protective equipment during surface preparation, and finish cleanup of any residues by water-washing all surfaces. For more information, see Dunn-Edwards brochure on “Surface Preparation Safety” or call EPA’s National Lead Information Hotline at 1-800-424-LEAD, or visit www.epa.gov/lead or/asbestos, or contact your state or local Health Department.
• This product can neither cause nor prevent or cure the growth of mold, mildew, or other forms of fungus. Excessive moisture and inadequate ventilation are the main conditions that promote their growth. Correct any such conditions before painting.
• (E22-1A)—Interior Fire Retardant Alkyd Undercoater.
• Exposure to ammoniated cleaners will accelerate yellowing.
• Do not apply when the air or surface temperature is below 50°F.

CALIFORNIA PROPOSITION 65 NOTICE:
WARNING: This product can expose you to ethylbenzene, which is known to the State of California to cause cancer. For more information go to www.P65Warnings.ca.gov.

PRIMERS

WALLBOARD & MASONRY
Plaster: EFF-STOP® Premium (ESPR00)
Tilt-up concrete: SUPER-LOC® Premium (SLPR00)
Poured-in-place: Smooth BLOCFIL Premium (SBPR00)
Concrete block: Smooth BLOCFIL Premium (SBPR00)

METAL
Ferrous: ULTRA-GRIP® Premium (UGPR00), BLOC-RUST® Premium (BRPR00), ULTRASHIELD® Galvanized Metal Primer (ULGM00)
Non-ferrous: ULTRASHIELD® Galvanized Metal Primer (ULGM00) or ULTRA-GRIP® Premium (UGPR00)

SOLVENT TYPE: Paint thinner RESIN TYPE: Alkyd
FINISH (ASTM D 523): Semi-Gloss: 45–55% on a 60° meter after 14 days.
COLORS: Stock colors: Swiss Coffee. Other colors can be special ordered or store mixed.
TINT BASES: L Tintable White, M Medium, U Ultra Deep
VISCOSITY@77°F/25°C (ASTM D 562): 85–90 KU

MAXIMUM VOC CONTENT 350 g/L (as supplied)
MAXIMUM RAVOC (Reactivity-Adjusted VOC) 125 g/L
SOLIDS BY VOLUME (ASTM D 2897) 56.3% ± 2%
SOLIDS BY WEIGHT (ASTM D 2897) 74.8% ± 2%
WEIGHT PER GALLON (ASTM D 1475): 11.25 lbs.

COMPOSITION BY WEIGHT
Pigment—46.7%
*Prime pigments include titanium dioxide (TiO₂), plus all other pigments directly adding to the hiding power of this paint.
Reinforcing pigments
Fire Retardant pigment—17.5
Alkyd resins—26.4
Reinforcing pigments—7.1
Thinner & additives—26.9

RECOMMENDED FILM THICKNESS PER COAT
Wet: 3.6 mils
Dry: 2.0 mils

PRACTICAL COVERAGE PER COAT AT RECOMMENDED DRY FILM THICKNESS
Approximately 400–450 sq. ft. per gallon, depending on surface conditions and application techniques.

THINNING RECOMMENDATION: This coating is intended to be applied without thinning or diluting under normal environmental and application conditions.

AVERAGE DRY TIME@77°F/25°C (ASTM D 1640)
To touch: 2–3 hours
Recoat: 7–9 hours
Dry times and recoat times are temperature, humidity and film thickness dependent.

APPLICATION EQUIPMENT: Brush, roller, airless spray, HVLP spray
PACKAGING: Quart, one-gallon containers
STORAGE: Store in a dry area. Protect from freezing. Protect from temperatures above 110°F for extended periods of time. Extreme temperatures may cause paint to become unusable. See Paint Storage Best Practices Technical Bulletin at dunnedwards.com for more information.

CLEANUP: Paint thinner where allowed. Otherwise, use acetone.

DISPOSAL: For information on local options to dispose of unwanted leftover paint, call Dunn-Edwards Customer Service at 1-888-DEPAINT or visit www.dunnedwards.com. Do not mix with other products.

CONFORMS TO: FDA Guidelines for Resinous & Polymeric Coatings

SAFETY DATA SHEET: Available at www.dunnedwards.com

SURFACE PREPARATION: All surfaces must be cured, clean, dry, and free from dirt, dust, rust, stains, grease, oil, mildew, wax, efflorescence, bond-breakers, and other contaminants. Remove all loose, peeling, or chalky paint by sanding, scraping, or other appropriate methods. Repair all cracks, holes, and other surface imperfections with a suitable patching material. Repaired surfaces should then be sanded smooth and dusted clean. Glossy surfaces should be dulled to provide a roughened surface for good adhesion.