

Architectural Coatings

Advantage 900 Interior/Exterior Trim & Door Paint Gloss
GENERAL DESCRIPTION

Advantage 900 is a top quality, waterborne, very fast dry, acrylic enamel developed to have many characteristics of an alkyd enamel, but with water clean-up. It is designed for application, with minimal preparation, to interior and exterior trim, doors, and other architectural, institutional and residential surfaces.

RECOMMENDED SUBSTRATES

Brick	Ferrous Metal
Concrete	Masonry
Concrete Block (CMU)	Plaster
Gypsum Wallboard-Drywall	Wood

CONFORMANCE STANDARDS

Compliant with all US VOC regulations as of 04/2026
MPI approval in categories #114 and #154

PRODUCT INFORMATION

909-10	White & Pastel Base
909-20	Midtone Base*
909-40	Ultra Deep Base*

*Must be tinted before use. Refer to the appropriate color formula book, automatic tinting equipment, and or computer color matching system for color formulas and tinting instructions.

PACKAGING

Quart (946mL)
1-Gallon (3.78 L)
5-Gallon (18.9 L)

Not all products are available in all sizes.

FEATURES / BENEFITS
Features

Very Fast Drying
Non-Yellowing
Interior/Exterior
Soap and Water Clean-Up
Washable
Bonds with Minimal Surface Preparation

PRODUCT DATA

PRODUCT TYPE:	Styrene Acrylic
SHEEN:	Gloss, 70-100 @60°
VOLUME SOLIDS*:	38% +/- 2%
WEIGHT SOLIDS*:	49% +/- 2%
WEIGHT/GALLON*:	10.2 lbs. (4.6 kg) +/- 0.2 lbs. (91 g)
VOC:	< 50 g/L (0.4 lbs./gal.)

*Product data calculated on product 909-10.

COVERAGE: Up to 400 sq. ft. (37 sq. meters) per U.S. gallon (3.78 L) on primed, smooth, nonporous surfaces.

Wet Film Thickness:	4 mils
Wet Microns:	102
Dry Film Thickness:	1.5 mils
Dry Microns:	38

Coverage figures do not include loss due to surface irregularities and porosity or material loss due to application method or mixing. Some colors, drastic color changes, or porous substrates may require more than one coat to achieve a uniform finish.

DRYING TIME: Dry time @ 77°F (25°C); 50% relative humidity.

To Touch:	30-60 minutes
To Recoat:	2-4 hours
To Full Cure:	30 days

Drying times listed may vary depending on temperature, humidity, film build, color, and air movement.

CLEANUP: Clean tools with warm, soapy water.

DISPOSAL: Contact your local environmental regulatory agency for guidance on disposal of unused product. Do not pour down a drain or storm sewer.

FLASH POINT: Over 200°F (93°C)

Benefits

Allows doors and windows to be put back into service quickly
Colors stay true
Versatile
No solvent disposal issues
Extends time to repaint
Saves time and labor

GENERAL SURFACE PREPARATION

Surface must be clean and dry. Remove all loose, peeling paint, dirt, mildew, grease, oil, chalk, rust, and any other surface contaminants. Repair all moisture problems. Blistering and peeling issues are commonly caused by moisture behind the paint film. Putty all nail holes and caulk all cracks and open seams. Sand all glossy, rough and patched surfaces. Plaster, concrete and masonry must be completely dry, free of efflorescence and allowed to cure for 30 days prior to painting. An appropriate specialty primer is recommended for all uncoated surfaces and special substrates such as tannin staining wood, new or chalky masonry, and bare metal.

WARNING! If you scrape, sand, or remove old paint, you may release lead dust or fumes. LEAD IS TOXIC. EXPOSURE TO LEAD DUST OR FUMES CAN CAUSE SERIOUS ILLNESS, SUCH AS BRAIN DAMAGE, ESPECIALLY IN CHILDREN. PREGNANT WOMEN SHOULD ALSO AVOID EXPOSURE. Wear a properly fitted NIOSH-approved respirator and prevent skin contact to control lead exposure. Clean up carefully with a HEPA vacuum and a wet mop. Before you start, find out how to protect yourself and your family by contacting the USEPA National Lead Information Hotline at 1-800-424-LEAD or log on to www.epa.gov/lead. Follow these instructions to control exposure to other hazardous substances that may be released during surface preparation.

BRICK, CONCRETE, and MASONRY: New brick, concrete and masonry should cure for at least 30 days and preferably 90 days prior to priming and painting. The pH of the substrate must be less than 10 before priming. Use of an alkali resistant primer is recommended. Painting glazed brick is not recommended due to potential adhesion problems.

CONCRETE BLOCK (CMU): Mortar should cure for at least 30 days and preferably 90 days prior to priming with a block filler.

FERROUS METAL: The surface must be cleaned thoroughly to remove any dust, rust, and surface contaminants, and then primed with a metal primer.

GYPHUM WALLBOARD-DRYWALL: Nails or screws should be countersunk, and they along with any indentations should be mudded flush with the surface, sanded smooth and cleaned to remove any dust prior to priming and painting the substrate.

PLASTER: New plaster should cure for at least 30 days and preferably 90 days prior to priming and painting. The pH of the substrate must be less than 10 before priming. Use of an alkali resistant primer is recommended.

WOOD: Countersink all nails, putty flush with surface. Unpainted wood or wood in poor condition should be sanded smooth, wiped clean, then primed. Any knots or resinous areas must be sealed before painting.

RECOMMENDED PRIMERS

Brick/Concrete/Masonry	4-603XI, 17-921XI
Concrete Block (CMU)	6-7, 6-15XI
Ferrous Metal	90-1908, 90-1909, 90-1912
Gypsum Wallboard-Drywall	6-2, 6-4, 9-900,, 12-900XI 17-921XI
Plaster	4-603XI, 17-921XI
Wood	6-2, 9-900, 12-900XI, 17-921XI

LIMITATIONS OF USE

Apply when air and surface temperatures are 50°F (10°C) to 100 (38°C) and surface temperature is at least 5°F (3°C) above the dew point. Avoid exterior painting late in the day when dew and condensation are likely to form or if rain or snow is expected. Do not apply in direct sunlight.

Not recommended for large exterior wood surfaces such as siding. Not recommended for locations where hand oils may accumulate and soften the paint.

NOTE: Although surface preparation requirements in regard to surface profiling (sanding, sweep blasting, wire brushing, etc.) are minimal with this product, the surface **MUST BE CLEAN** prior to painting in order to develop strong paint adhesion to the surface.

NOTE: Not recommended for use with TOP GUN® 400 Sealant, use TOP GUN® 250 or TOP GUN® 300.

PROTECT FROM FREEZING.

APPLICATION INFORMATION

Stir thoroughly before using and occasionally when in use. When using more than one container of the same color, intermix to ensure color uniformity. USE WITH ADEQUATE VENTILATION. KEEP OUT OF REACH OF CHILDREN. Read all label and Safety Data Sheet (SDS) information prior to use. SDS are available through our web site or by calling 1-800-441-9695.

Application Equipment: Apply with a high-quality brush, roller (nap size – 3/8" for smooth surfaces and up to 3/4" for rough or textured surfaces), paint pad, or by spray equipment. Where necessary, apply a second coat and allow each coat to dry thoroughly for 2-4 hours before applying the next coat.

Airless Spray: For airless spray application, use tip size .015" to .021" and pressure range of 1500 to 2000 psi. Spray equipment must be handled with due care and in accordance with manufacturer’s recommendation. High-pressure injection of coatings into the skin by airless equipment may cause serious injury.

Conventional Spray: DeVilbiss MBC-510 gun; E tip; 704 air cap; 3/8" (1.0 cm) ID material hose; double regulated pressure tank with oil and moisture separator; 20 psi fluid pressure; 40-60 psi air pressure.

Brush: Nylon/Polyester Brush
Roller (nap roller cover): 3/8" - 3/4"

Thinning: Do not thin.

Permissible temperatures during application:

Material:	50 to 90°F	10 to 32°C
Ambient:	50 to 100°F	10 to 38°C
Substrate:	50 to 100°F	10 to 38°C

PRECAUTIONS

For warning information, please refer to the product label and SDS available at the online listing for this product at www.pittsburghpaintsco.com. Keep container tightly closed and sealed until ready for use. SDS, spill, and emergency information are available by calling 1-833-477-1553.

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