All Surface Enamel
Interior-Exterior Alkyd
A11 Series

CHARACTERISTICS

All Surface Enamel is designed for use on interior and exterior wood, metal, drywall, and other surfaces.

This quality coating provides excellent resistance to weather and sunlight. The exceptional durability allows it to be used on doors, trim, windows, and other hard wear areas, including exterior wood floors.

Color: Many Colors
To optimize hide and color development, always use the recommended P-Shade primer

Coverage: 350-400 sq. ft. per gallon @ 4 mils wet; 1.7 mils dry

Drying Time, @ 77°F, 50% RH:
Touch: 1-2 Hours
Recoat: 8 Hours
Drying and recoat times are temperature, humidity, and film thickness dependent

Finish:
Gloss:
80 units @ 60°

Satin:
Black 10-20 units @ 85°
Ultradeep 30-40 units @ 85°

Tinting with Blend-A-Color:
Base: oz. per gallon: Strength: SherColor
Tinting White 0-3
Deep Base 3-9
Ultradeep Base 3-9

Tinting White A11W00201
(may vary by color)

V.O.C. (less exempt solvents):
441 grams per litre; 3.68 lbs. per gallon
As per 40 CFR 59.406

Volume Solids: 43 ± 2%
Weight Solids: 58 ± 2%
Weight per Gallon: 8.78 lbs
Flash Point: 101 °F PMCC
Vehicle Type: Alkyd
Shelf Life: 36 months unopened

APPLICATION

Apply at temperatures above 50°F, No reduction needed.

Brush:
Use a natural bristle brush

Roller:
Use a 1/4 to 3/8 inch lambswool cover.
For specific brushes and rollers, please refer to our Brush and Roller Guide.

Spray—Airless
Pressure 1800 p.s.i.
Tip (fine finish) .017-.019 inch

APPLICATION TIPS

Make sure product is completely agitated (mechanically or manually) before use.

COMPLIANCE

As of 02/25/2020, Complies with:

OTC No
OTC Phase II No
SCAQMD No
CARB No
CARB SCM 2007 No
Canada No
LEED® v4 & v4.1 Emissions No
LEED® v4 & v4.1 V.O.C. No
EPD-NSF® Certified No
MIR-Product Lens Certified No
MPI® No

SPECIFICATIONS

Aluminum
1 coat Galvite HS
2 coats All Surface Alkyd Enamel

Drywall, interior
1 coat Premium Wall & Wood Primer
2 coats All Surface Alkyd Enamel

Galvanized Steel
1 coat Galvite HS
2 coats All Surface Alkyd Enamel

Masonry, Concrete, Cement, Block
1 coat ConFlex Block Filler (optional)
Or Loxon Concrete and Masonry Primer
2 coats All Surface Alkyd Enamel

Plaster
1 coat Loxon Concrete and Masonry Primer
2 coats All Surface Alkyd Enamel

Wood, interior
1 coat All Surface Enamel Primer
2 coats All Surface Alkyd Enamel

Wood, exterior
1 coat Exterior Oil-Base Wood Primer
2 coats All Surface Alkyd 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.

Remove all surface contamination by washing with an appropriate cleaner, rinse thoroughly and allow to dry. Existing peeled or checked paint should be scraped and sanded to a sound surface. Glossy surfaces should be sanded dull. Stains from water, smoke, ink, pencil, grease, etc. should be sealed with the appropriate primer/sealer. Recognize that any surface preparation short of total removal of the old coating may compromise the service length of the system.

**Aluminum and Galvanized Steel:** Wash to remove any oil, grease, or other surface contamination using a water-based cleaner/degreaser. Remove all corrosion with sandpaper, steel wool, or other abrading method.

**Caulking:** Exterior gaps between windows, doors, trim, and other through-wall openings; and interior gaps between walls, ceilings, crown moldings, and other trim can be filled with the appropriate caulk after priming the surface.

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

**Masonry, Concrete, Cement, Block:** All new surfaces must be cured according to the supplier’s recommendations—usually about 30 days. Remove all form release and curing agents. Rough surfaces can 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 Loxon Concrete and Masonry Primer.

**Masonry Primer.** prime the surface with Loxon Concrete and allow the surface to cure 7 days and provide a smooth surface. If painting cannot wait 30 days, allow the surface to cure 7 days and prime the surface with Loxon Concrete and Masonry Primer.

**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.

**Steel:** Rust and mill scale must be removed using sandpaper, steel wool, or other abrading method. Bare steel must be primed the same day as cleaned.

**Wood:** Sand any exposed wood to a fresh surface. Patch all holes and imperfections with a wood filler or putty and sand smooth.

**Mildew:** Prior to attempting to remove mildew, it is always recommended to test any cleaner on a small, inconspicuous area prior to use. Bleach and bleaching type cleaners may damage or discolor existing paint films. Bleach alternative cleaning solutions may be advised. Mildew may be removed before painting by washing with a solution of 1 part liquid bleach and 3 parts water. Apply the solution and scrub the mildewed area. Allow the solution to remain on the surface for 10 minutes. Rinse thoroughly with water and allow the surface to dry before painting. Wear protective eyewear, waterproof gloves, and protective clothing. Quickly wash off any of the mixture that comes in contact with your skin. Do not add detergents or ammonia to the bleach-water solution.

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**SURFACE PREPARATION**

**CLEANUP INFORMATION**

Clean spills, spatters, and tools immediately after use with compliant cleanup solvent. Follow manufacturer’s safety recommendations when using solvents.

**DANGER:** Rags, steel wool, other waste soaked with this product, and sanding residue may spontaneously catch fire if improperly discarded. Immediately place rags, steel wool, other waste soaked with this product, and sanding residue in a sealed, water-filled, metal container. Dispose of in accordance with local fire regulations.

The information and recommendations set forth in this Product Data Sheet are based upon tests conducted by or on behalf of The Sherwin-Williams Company. Such information and recommendations set forth herein are subject to change and pertain to the product offered at the time of publication. Consult your Sherwin-Williams representative or visit www.paintdocs.com to obtain the most current version of the PDS and/or an SDS.