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:				

Recoat:	8 Hours
Drying and recoat times are te film thickness dependent	emperature, humidity, and
Finish:	Gloss:

Gloss: 80 units @ 60° Satin: Black 10-20 units @ 85° Ultradeep 30-40 units @ 85°

Tip (fine finish)

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

Extra White A11W00201 (may vary by color)

VOC (less exempt solvents)

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			

COMPLIANCE

As of 02/25/2020, Complies with:	
отс	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

APPLICATION

		temperatures needed.	above	50°F,		
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-	-Airl	ess				
Pressur	е		180	0 p.s.i.		

1800 p.s.i. .017-.019 inch

APPLICATION TIPS

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



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 Steel 1 coat All Surface Enamel Primer 2 coats All Surface Alkyd Enamel Wood, interior 1 coat Premium Wall & Wood 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 cleanerdegreaser. 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.

SURFACE PREPARATION

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.

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.

CAUTIONS

Non-photochemically reactive.

Not for use on roofs.

Do not use colorants formulated for interior use only on exterior surfaces.

Before using, carefully read CAUTIONS on label

DANGER! HARMFUL OR FATAL IF SWALLOWED. COMBUSTIBLE! VAPOR HARMFUL. IRRITATES EYES, SKIN AND RESPIRATORY TRACT. Before using, carefully read CAUTIONS on back panel ALIPHATIC HYDROCARBONS. CALITIONS CRYSTALLINE SILICA. Contents are COMBUSTIBLE. Keep away from heat and open flame. VAPOR HARMFUL. Use only with adequate ventilation. To avoid overexposure, open windows and doors or use other means to ensure fresh air entry during application and drying. If you experience eye watering, headaches, or dizziness, increase fresh air, or wear respiratory protection (NIOSH approved) or leave the area. Adequate ventilation required when sanding or abrading the dried film. If adequate ventilation cannot be provided wear an approved particulate respirator (NIOSH approved). Follow respirator manufacturer's directions for respirator use. Avoid contact with eyes and skin. Wash hands after using. Keep container closed when not in use. Do not transfer contents to other containers for storage. FIRST AID: In case of eye contact, flush thoroughly with large amounts of water for 15 minutes and get medical attention. For skin contact, wash thoroughly with soap and water. In case of respiratory difficulty, provide fresh air and call physician. If swallowed, call Poison Control Center, hospital emergency room, or physician immediately. DELAYED EFFECTS FROM LONG TERM OVEREXPOSURE. Contains solvents which can cause permanent brain and nervous system damage. Intentional misuse by deliberately concentrating and inhaling the contents can be harmful or fatal. Abrading or sanding of the dry film may release crystalline silica which has been shown to cause lung damage and cancer under long term exposure. WARNING: This product contains chemicals known to the State of California to cause cancer and birth defects or other reproductive harm. DO NOT TAKE INTERNALLY. KEEP OUT OF THE REACH OF CHILDREN.

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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.