



**SHERWIN
WILLIAMS.**

107.04

ALL SURFACE ENAMEL

Interior/Exterior Alkyd A11 Series

As of 12/01/2012, Complies with:			
OTC	No	LEED® 09 CI	N/A
SCAQMD	No	LEED® 09 NC	N/A
CARB	No	LEED® 09 CS	N/A
CARB SCM 2007	No	LEED® H	N/A
MPI #	No	NGBS	N/A

CHARACTERISTICS

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

This high 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.

Topcoats

Color: Many Colors

Coverage: 350 - 400 sq ft/gal
@ 4.0 mils wet; 1.6 mils dry

Drying Time, @ 77°F, 50% RH:

temperature and humidity dependent

Touch: 1-2 hours

Recoat: 8 hours

Flash Point: 101°F, PMCC

Finish: 70 units @ 60°

Satin Black 10-20 units @ 85°

Satin Ultradeep 30-40 units @ 85°

Tinting with Blend-A-Color:

Base	oz/gal	Strength
Tinting White	0-3	75%
Deep Base	3-9	75%
Ultradeep Base	3-9	75%

A11W00201

VOC (less exempt solvents):

441 g/L; 3.68 lb/gal

Volume Solids: 43 ± 2%

Weight Solids: 58 ± 2%

Weight per Gallon: 8.8 lb

Primer

Color: White

Coverage: 200 - 275 sq ft/gal

@ 8.0 mils wet; 4.0 mils dry

Drying Time, @ 77°F, 50% RH:

temperature and humidity dependent

Touch: 30 minutes

Topcoat: 1 hour

Flash Point: 87°F, PMCC

A11W00210

VOC (less exempt solvents):

497 g/L; 4.15 lb/gal

Volume Solids: 42 ± 2%

Weight Solids: 63 ± 2%

Weight per Gallon: 11.3 lb

SPECIFICATIONS

Aluminum

1 ct. Galvite HS

2 cts. All Surface Alkyd Enamel

Drywall, interior

1 ct. Premium Wall & Wood Primer

2 cts. All Surface Alkyd Enamel

Galvanized Steel

1 ct. Galvite HS

2 cts. All Surface Alkyd Enamel

Masonry, Concrete, Cement, Block

1 ct. PrepRite Block Filler (optional)

or Loxon Masonry Primer

2 cts. All Surface Alkyd Enamel

Plaster

1 ct. Loxon Masonry Primer

2 cts. All Surface Alkyd Enamel

Steel

1 ct. All Surface Enamel Primer

2 cts. All Surface Alkyd Enamel

Wood, interior

1 ct. Premium Wall & Wood Primer

2 cts. All Surface Alkyd Enamel

Wood, exterior

1 ct. Exterior Oil-Base Wood Primer

2 cts. 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 an appropriate primer/sealer.

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.

Drywall

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



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<u>SURFACE PREPARATION</u>	<u>SURFACE PREPARATION</u>	<u>CAUTIONS</u>
<p>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.</p> <p>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.</p> <p>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.</p> <p>Wood Sand any exposed wood to a fresh surface. Patch all holes and imperfections with a wood filler or putty and sand smooth.</p> <p>Mildew Remove 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.</p>	<p>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.</p> <p style="text-align: center;"><u>APPLICATION</u></p> <p>Apply at temperatures above 50°F. No reduction necessary</p> <p>Brush Use a natural bristle brush</p> <p>Roller Use a 1/4" - 3/8" nap lambswool cover.</p> <p>Spray—Airless Pressure..... 1800 psi Tip..... .017" - .019" Reduction..... if needed, up to 5% (6 oz) per gallon</p> <p style="text-align: center;"><u>CLEANUP INFORMATION</u></p> <p>Clean spills, spatters, and tools immediately after use with mineral spirits. Follow manufacturer's safety recommendations when using mineral spirits.</p>	<p>Not for use on roofs. Do not use colorants formulated for interior use only on exterior surfaces.</p> <p>LABEL CAUTIONS CAUTION contains ALIPHATIC HYDROCARBONS. 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. 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. 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. 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. HOTW 04/01/2013 A11W00201 46 00</p> <p>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 to obtain the most recent Product Data Sheet.</p>