

ALL SURFACE ENAMEL

Interior/Exterior Latex A41 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, drywall, and other surfaces.

This high quality coating provides excellent resistance to weather and sunlight, maintaining its gloss and color. The exceptional durability allows it to be used on doors, trim, windows, and other hard wear areas.

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 hour Recoat: 4 hours

Flash Point: N/A

Finish: 70 units @ 60°

Satin Black 10-20 units @ 60°

Satin Black 10-20 units @ 60° Satin Ultradeep 30-40 units @ 60°

Tinting with CCE:

 Base
 oz/gal
 Strength

 Extra White
 0-4
 100%

 Deep Base
 4-12
 100%

 Ultradeep Base
 4-12
 100%

 A41W00251
 A41W00251

VOC (less exempt solvents):

Volume Solids: $37 \pm 2\%$ Weight Solids: $46 \pm 2\%$ Weight per Gallon: 9.7 lb

<u>Primer</u>

Color: White Coverage: 150 - 300 sq ft/gal

@ 10.0 mils wet; 5.0 mils dry

Drying Time, @ 77°F, 50% RH: temperature and humidity dependent

Touch: 30 minutes
Topcoat: 4 hours
Flash Point: N/A

A41W00210

VOC (less exempt solvents):

Volume Solids: $47 \pm 2\%$ Weight Solids: $61 \pm 2\%$ Weight per Gallon: 11.5 lb

SPECIFICATIONS

Aluminum

2 cts. All Surface Latex Enamel

Drywall, interior

1 ct. Premium Wall & Wood Primer2 cts. All Surface Latex Enamel

Galvanized Steel

2 cts. All Surface Latex Enamel

Masonry, Concrete, Cement, Block

1 ct. PrepRite Block Filler (optional)or Loxon Masonry Primer2 cts. All Surface Latex Enamel

Plaster

1 ct. Premium Wall & Wood Primer

or

1 ct. Loxon Masonry Primer2 cts. All Surface Latex Enamel

Steel

1 ct. All Surface Enamel Latex Primer2 cts. All Surface Latex Enamel

Wood, interior

1 ct. Premium Wall & Wood Primer2 cts. All Surface Latex Enamel

Wood, exterior

1 ct. Exterior Latex Wood Primer2 cts. All Surface Latex 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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SURFACE PREPARATION

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.

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

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.

SURFACE PREPARATION

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.

APPLICATION

Apply at temperatures above 50°F. No reduction necessary.

Brush

Use a nylon/polyester brush **Roller**

Use a 1/4" -3/4 " nap synthetic cover **Spray—Airless**

CLEANUP INFORMATION

Clean spills, spatters, hands and tools immediately after use with soap and warm water. After cleaning, flush spray equipment with mineral spirits to prevent rusting of the equipment. Follow manufacturer's safety recommendations when using mineral spirits.

CAUTIONS

Protect from freezing. Not for use on roofs, floors, or decks.

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

LABEL CAUTIONS

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. Get medical attention if irritation persists. If swallowed, call Poison Control Center, hospital emergency room, or physician immediately. 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 CHII DREN

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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.