

Solo®**Interior-Exterior Satin
A73-Series****SHERWIN
WILLIAMS®****CHARACTERISTICS**

Solo Satin Interior-Exterior waterbased paint creates a scrubbable finish that is resistant to burnishing, wearing, and blocking. **Solo Satin** combines for a lower luster appearance with ease of application and is designed for doors, trim, walls, and shutters.

Color: Most Colors

To optimize hide and color development, always use the recommended P-Shade primer

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

Drying Time, @ 77°F (25°C), 50% RH:

Touch: 1 Hour

Recoat: 5 Hours

Drying and recoat times are temperature, humidity, and film thickness dependent

Finish: 20-30 units @ 60°

Tinting with CCE only:

Base:	oz. per gallon:	Strength:
Extra White	0-4	SherColor
Deep Base	4-12	SherColor
Ultradeep Base	4-12	SherColor

Extra White	0-4	SherColor
Deep Base	4-12	SherColor
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Extra White A73W00051

(may vary by color)

V.O.C. (less exempt solvents):

less than 50 grams per litre; 0.42 lbs. per gallon
As per 40 CFR 59.406

Volume Solids: 40 ± 2%

Weight Solids: 52 ± 2%

Weight per Gallon: 10.40 lbs (4.71 kg)

Flash Point: NA

Vehicle Type: Styrenated Acrylic

Shelf Life: 36 months unopened

WVP Perms (US): 30.06 grains/(hr ft² in Hg)

COMPLIANCE

As of 08/11/2020, Complies with:

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

APPLICATION

Apply at temperatures above 50°F (10°C).
No reduction needed.

Brush:

Use a nylon-polyester brush.

Roller:

Use a 3/8 to 3/4 inch nap synthetic cover.

For specific brushes and rollers, please refer to our Brush and Roller Guide on sherwin-williams.com

Spray—Airless

Pressure 2000 p.s.i.
Tip .013-.015 inch

APPLICATION TIPS

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

SPECIFICATIONS

Apply 2 topcoats of **Solo Satin** directly over existing properly prepared, interior or exterior coatings. New interior bare drywall, cured plaster & masonry (cured with a pH of less than 10), and non-bleeding wood, prime with appropriate primer.

Interior**Drywall:**

1 coat ProMar 200 Zero V.O.C. Primer
2 coats Solo Satin

Plaster:

1 coat Loxon Concrete and Masonry Primer
2 coats Solo Satin

Wood:

1 coat Premium Wall and Wood Primer
2 coats Solo Satin

Interior and Exterior**Aluminum, Galvanized & Steel:(if needed)**

1 coat All Surface Enamel Latex Primer
2 coats Solo Satin

Block:

1 coat ConFlex Block Filler
2 coats Solo Satin

Masonry, Cement, Stucco:

1 coat Loxon Concrete and Masonry Primer
2 coats Solo Satin

Exterior**Wood, Composition Board:**

1 coat Exterior Oil-Based Wood Primer

or

1 coat Exterior Latex Wood Primer
2 coats Solo Satin

Plywood:

1 coat Exterior Latex Wood Primer
2 coats Solo

Other primers may be appropriate.

When repainting involves a drastic color change, a coat of primer will improve the hiding performance of the topcoat color.

Application on exterior surfaces should be limited to trim, doors and shutters. This product is not ideal for whole house painting.

Solo®

Interior-Exterior Satin

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. All corrosion must be removed with sandpaper, wire brush, or other abrading method. Prime with All Surface Latex Primer.

Caulking:

Gaps between walls, ceilings, crown moldings, and other interior trim can be filled with the appropriate caulk after priming the surface.

Concrete Block:

All new surfaces must be cured according to recommendations—usually about 30 days. Rough surfaces can be filled with ConFlex Block Filler to provide a smooth surface. The filler must be thoroughly dry before topcoating.

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:

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 & Masonry Primer.

Stucco:

Remove any loose stucco, efflorescence, or laitance. Allow new stucco to cure at least 30 days before painting. If painting cannot wait 30 days, allow the surface to dry 7 days and prime with Loxon Concrete & Masonry Primer. Repair cracks, voids, and other holes with an elastomeric patch or sealant.

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.

Steel:

Rust and mill scale must be removed using sandpaper, wire brush, or other abrading method. Bare steel must be primed the same day as cleaned. Prime with All Surface Latex Primer.

Plaster:

Must be cured, usually 30 days, and hard. If painting cannot wait, allow the surface to dry 7 days and prime with Loxon Concrete and Masonry Primer. 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 water and allow to dry before painting.

Wood, Plywood, Composition Board:

Clean the surface thoroughly then sand any exposed wood to a fresh surface. Patch all holes and imperfections with a wood filler or putty and sand smooth. All patched areas must be primed. Knots and some woods, such as redwood and cedar, contain a high amount of tannin, a colored wood extract. If applied to these bare woods, it may show some staining.

Exterior: If staining persists, spot prime severe areas with 1 coat of Exterior Oil-Based Wood Primer prior to using.

Interior: If staining persists, spot prime severe areas with 1 coat of Multi-Purpose Oil-Based Primer.

CAUTIONS

Protect from freezing.
Non-photochemically reactive.

Before using, carefully read **CAUTIONS on label**

CRYSTALLINE SILICA: 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. Get medical attention if irritation persists. If swallowed, call Poison Control Center, hospital emergency room, or physician immediately. **DELAYED EFFECTS FROM LONG TERM OVEREXPOSURE.** 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, hands and tools immediately after use with soap and warm water. After cleaning, flush spray equipment with compliant cleanup solvent to prevent rusting of the equipment. Follow manufacturer's safety recommendations when using solvents.