



**SHERWIN
WILLIAMS.**



RESILIENCE™ EXTERIOR LATEX FLAT K42 SERIES

CHARACTERISTICS	SPECIFICATIONS	SURFACE PREPARATION															
<p>Resilience Exterior Latex Flat is our finest quality exterior flat finish with exceptional resistance to early moisture. This product is recommended for use on aluminum and vinyl siding, wood siding, clapboard, shakes, shingles, plywood, masonry, and metal down to a surface and air temperature of 35°F.</p> <p>Color: Most colors Coverage: 350 - 400 sq ft/gal @ 4.0 mils wet; 1.56 mils dry Drying Time, @ 50% RH: temperature and humidity dependent @ 35-45°F @ 45°F + Touch: 2 hour 2 hours Recoat: 24-48 hours 2 hours Flash Point: N/A Finish: 0-5 units @ 85° Tinting with Blend-A-Color: <table border="1"> <thead> <tr> <th>Base</th> <th>oz/gal</th> <th>Strength</th> </tr> </thead> <tbody> <tr> <td>Extra White</td> <td>0-6</td> <td>125%</td> </tr> <tr> <td>Deep Base</td> <td>4-12</td> <td>100%</td> </tr> <tr> <td>Ultradeep</td> <td>4-12</td> <td>100%</td> </tr> <tr> <td>Light Yellow</td> <td>4-12</td> <td>100%</td> </tr> </tbody> </table> Vehicle Type: Acrylic K42W51 VOC (less exempt solvents): 49 g/L; 0.41 lb/gal Volume Solids: 39 ± 2% Water Vapor Permeance ASTM D 1653 25.1 perms Weight Solids: 57 ± 2% Weight per Gallon: 11.8 lb Mildew Resistant This coating contains agents which inhibit the growth of mildew on the surface of this coating film. </p>	Base	oz/gal	Strength	Extra White	0-6	125%	Deep Base	4-12	100%	Ultradeep	4-12	100%	Light Yellow	4-12	100%	<p>Aluminum & Aluminum Siding¹ 2 cts. Resilience Exterior Latex Flat Concrete Block, CMU, Split face Block 1 ct. PrepRite Block Filler 2 cts. Resilience Exterior Latex Flat Brick 1 ct. Loxon Conditioner² 2 cts. Resilience Exterior Latex Flat Exterior Drywall 1 ct. A-100 Exterior Latex Wood Primer 2 cts. Resilience Exterior Latex Flat Galvanized Steel¹ 2 cts. Resilience Exterior Latex Flat Stucco, Cement, Concrete 1 ct. Loxon Masonry Primer 2 cts. Resilience Exterior Latex Flat Plywood 1 ct. A-100 Exterior Latex Wood Primer 2 cts. Resilience Exterior Latex Flat Steel¹ 1 ct. All Surface Enamel Primer² 2 cts. Resilience Exterior Latex Flat Vinyl Siding 2 cts. Resilience Exterior Latex Flat Wood, Composition Board 1 ct. A-100 Exterior Oil Wood Primer 2 cts. Resilience Exterior Latex Satin ¹ On large expanses of metal siding, the air, surface, and material temperatures must be 50°F or higher. ² Not for use at temperatures under 50°F. </p>	<p>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.</p> <p>Remove all surface contamination by washing with an appropriate cleaner, rinse thoroughly and allow to dry. Scrape and sand peeled or checked paint to a sound surface. Sand glossy surfaces dull. Seal stains from water, smoke, ink, pencil, grease, etc. with PrepRite® ProBlock® Primer Sealer.</p> <p>Aluminum and Galvanized Steel Wash to remove any oil, grease, or other surface contamination. All corrosion must be removed with sandpaper, steel wool, or other abrading method. </p>
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LIFETIME LIMITED WARRANTY
 This Limited Warranty is issued by Sherwin-Williams only to those purchasers who purchase Resilience™ Coating and apply it to a Home. If Resilience™ peels or blisters during the Lifetime of the purchaser (as defined below), Sherwin-Williams shall, upon presentation of proof of purchase, supply replacement coatings to the purchaser in a quantity that is sufficient to repair the peeling or blistering or refund the original purchase price. For the purpose of this Limited Warranty: "Home" shall mean a single family residential dwelling; and "Lifetime" shall mean one of the following: (i) if you purchase Resilience™ yourself and apply it yourself to a Home which you own, Lifetime shall mean the period beginning on the date that you purchased Resilience™ and continuing as long as you own such Home; or (ii) if you purchase Resilience™ yourself and apply it yourself to a Home which is owned by someone other than you ("Third Party"), Lifetime shall mean the period commencing on the date that you purchased Resilience™ and continuing so long as such Third Party owns such Home. This Limited Warranty shall not apply to any defect or damage resulting from improper surface preparation or improper application of Resilience™, as described in the directions on the label of this container. This Limited Warranty may not be transferred or assigned. **SHERWIN-WILLIAMS' ENTIRE LIABILITY SHALL BE LIMITED EXCLUSIVELY TO PROVIDING REPLACEMENT COATINGS FOR THE RESILIENCE™ WHICH PEELS OR BLISTERS OR THE REFUND OF THE ORIGINAL PURCHASE PRICE. SHERWIN-WILLIAMS SHALL IN NO EVENT BE LIABLE TO PURCHASER FOR INDIRECT, SPECIAL, INCIDENTAL OR CONSEQUENTIAL DAMAGES. SOME STATES DO NOT ALLOW THE EXCLUSION OR LIMITATION OF INCIDENTAL OR CONSEQUENTIAL DAMAGES, SO THE ABOVE LIMITATION MAY NOT APPLY TO YOU.** This Limited Warranty gives you specific legal rights and you may have other rights which vary from State to State.

102.07

RESILIENCE™

EXTERIOR LATEX FLAT

K42 SERIES



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SURFACE PREPARATION

Cement Composition Siding/Panels- Remove all dirt, dust, grease, oil, loose particles, laitance, foreign material, and peeling or defective coatings. Allow the surface to dry thoroughly. If the surface is new, test it for pH, if the pH is higher than 8, prime with Loxon Acrylic Primer.

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 Acrylic Primer. Cracks, voids, and other holes should be repaired with ConSeal Patch or Sealant.

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.

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 5-7 days and prime with Loxon Masonry Primer. Repair cracks, voids, and other holes with ConSeal™ Patches and Sealants.

Vinyl- Clean the surface thoroughly by scrubbing with warm, soapy water. Rinse thoroughly.

Wood, Plywood, Composition Board- 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.

Caulking- Gaps between windows, doors, trim, and other through-wall openings can be filled with the appropriate caulk after priming the surface.

SURFACE PREPARATION

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.

APPLICATION

When the air temperature is at 35°F, substrates may be colder; prior to painting, check to be sure the **air, surface, and material temperature** are above 35°F and at least 5°F above the dew point. Avoid using if rain or snow is expected within 1-1½ hours.

Do not apply at air or surface temperatures below 35°F or when air or surface temperatures may drop below 35°F within 48 hours.

No reduction necessary.

Brush - Use a Contractor Series nylon/polyester or Purdy XL-Pro Extra brush.

Roller - Use a 50/50 Poly-Wool or Purdy Golden Eagle 3/8" - 3/4" nap synthetic cover.

Spray—Airless

Pressure 2000 psi
Tip015"-.019"

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

For exterior use only.
Protect from freezing.
Non-photochemically reactive.

CAUTION contains CRYSTALLINE SILICA and ZINC. Use only with adequate ventilation. 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. HOTW 05/29/2007 K42W00051 01 00

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.