



# Duration®

## Exterior Acrylic Latex Satin

### K33-Q Series

#### CHARACTERISTICS

**Duration® Exterior Acrylic Latex** is the result of advances in acrylic technology. Duration uses PermaLast® technology to provide you with the most durable and longest lasting coating available for protecting the outside of your home.

**VinylSafe™** paint colors allow you the freedom to choose from 100 color options, including a limited selection of darker colors formulated to resist warping or buckling when applied to a sound, stable vinyl substrate.

- Self-priming One Coat Protection
- Low temperature application down to 1.7°C (35°F)
- Easy Application
- Excellent durability and hiding
- Resists Blistering and Peeling

**Color:** Most Colors

**Coverage:** 250-300 sq. ft. per gallon  
5.3-6.4 mils wet, 2.1-2.5 mils dry  
up to 7.0 mils wet, 2.7 mils dry

**Drying Time, @ 50% RH:**  
@ 1.7°/7.2° C @ 7.2° C +  
@ 35-45° F @ 45° F +

Touch: 2 Hours 1 Hour  
Recoat: 24-48 Hours 4 Hours  
Drying and recoat times are temperature, humidity, and film thickness dependent.

**Finish:** 10-20 units @ 60°

<b>Tinting with CCE only:</b>		
<b>Base:</b>	<b>oz. per gallon</b>	<b>Strength</b>
Ultrawhite	0-6	SherColor
Extra White	0-7	SherColor
Deep Base	4-14	SherColor
Ultra Deep Base	10-14	SherColor

**Extra White K33WQ8351**  
(may vary by color)

**V.O.C. (less exempt solvents):**  
less than 50 grams per litre; 0.42 lbs. per gallon  
As per 40FR 59.406

**Volume Solids:** 38 ±2%  
**Weight Solids:** 50 ±2%  
**Weight per Gallon:** 4.65 kg (10.27 lbs)  
**Flash Point:** N.A.  
**Vehicle Type:** Acrylic  
**Shelf Life:** 36 months, unopened

#### **Mildew Resistant**

This coating contains agents which inhibit the growth of mildew on the surface of this coating film.

#### COMPLIANCE

As of 03/26/2026, Complies with :

<b>OTC</b>	Yes
<b>OTC Phase II</b>	Yes
<b>S.C.A.Q.M.D.</b>	Yes
<b>CARB</b>	Yes
<b>CARBSCM 2007</b>	Yes
<b>CARB SCM 2020</b>	Yes
<b>Canada</b>	Yes
<b>LEED® v4 &amp; v4.1 Emissions</b>	N/A
<b>LEED® v4 &amp; v4.1 V.O.C.</b>	Yes
<b>EPD-NSF® Certified</b>	N/A
<b>MIR-Manufacturer Inventory</b>	N/A
<b>MPI®</b>	No

#### APPLICATION

When the air temperature is at 1.7°C (35°F), substrates may be colder; prior to painting, check to be sure the air, surface, and material temperature are above 1.7°C (35°F) and at least 5° above the dew point. Avoid using if rain or snow is expected within 2-3 hours. Do not apply at air or surface temperatures below 1.7°C (35°F) or when air or surface temperatures may drop below 1.7°C (35°F) within 48 hours.

No reduction needed.

**Brush:** Use a nylon-polyester brush such as Purdy® Pro-Extra.

**Roller:** Use a high quality 3/8-3/4 inch nap synthetic roller cover such as Purdy® Marathon™.

For specific brushes and rollers, please refer to our Brush and Roller Guide on [sherwin-williams.com](http://sherwin-williams.com)

**Spray - Airless:**  
Pressure 2000 p.s.i.  
Tip 0.38-0.48mm  
(0.015-0.019 inch)

#### APPLICATION TIPS

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

Thoroughly follow the recommended surface preparations. Most coating failures are due to inadequate surface preparation or application. Thorough surface preparation will help provide long term protection with duration coating. On repaint work, apply one coat of duration coating; on bare surfaces, apply two coats of duration, allowing 4 hours drying between coats.

Do not paint in direct sun. Apply at temperatures above 1.7°C (35°F). During application at temperatures above 26.7°C (80°F), duration sets up quickly. Some adjustment in your painting approach may be required. Paint from a dry area into the adjoining wet coating area. Dries to touch in 1 hour and is ready for service overnight.

On large expanses of metal siding, the air, surface, and material temperatures must be 10 °c (50°f) or higher.

#### SPECIFICATIONS

**Duration Exterior Acrylic Latex** is self-priming on most surfaces. Apply 2 coats on new, bare substrates or 1 coat for repaint.

Use on these properly prepared surfaces:

**Aluminum & Aluminum Siding<sup>1</sup>,  
Galvanized Steel<sup>1</sup>  
Concrete Block  
Split face Block  
Cement Composition Siding/Panels  
Stucco  
Concrete  
Plywood  
Wood  
\*Vinyl Siding**

Surfaces with a pH greater than 9 must be primed with a high pH-resistant coating such as Loxon Concrete & Masonry Primer.

Standard latex primers cannot be used below 10°C (50°F). See specific primer label for that product's application limitations.

Concrete masonry units (CMU) - Surface should be thoroughly clean and dry. Air, material and surface temperatures must be at least 10°C (50°F) before filling. Use Loxon Acrylic Block Surfacer. The filler must be thoroughly dry before topcoating.

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, the first coat of **DURATION** may show some staining, but it will be trapped in the first coat. A second coat will uniform the appearance. If staining persists, spot prime severe areas with 1 coat of Exterior Oil-Based Wood Primer prior to using **DURATION**.

<sup>1</sup> On large expanses of metal siding, the air, surface, and material temperatures must be 10°C (50°F) or higher.

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### SURFACE PREPARATION

**WARNING!** If you scrape, sand or remove old paint, you may release lead dust. LEAD IS TOXIC. EXPOSURE TO LEAD DUST CAN CAUSE SERIOUS ILLNESS, SUCH AS BRAIN DAMAGE, ESPECIALLY IN CHILDREN. PREGNANT WOMEN SHOULD ALSO AVOID EXPOSURE. Wear a NIOSH-approved respirator to control lead exposure. Clean up carefully with a HEPA vacuum and a wet mop. Before you start, find out how to protect yourself and your family by contacting 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.

#### **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 9, prime with Loxon Concrete & Masonry Primer. After power washing, previously painted masonry may still have a powdery surface that should be sealed with Loxon Conditioner and then apply 1 coat of Duration

#### **Caulking:**

Gaps between windows, doors, trim, and other through-wall openings can be filled with the appropriate caulk after priming the surface. Allow proper drying time before application of the finish.

#### **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 & Masonry Primer. Cracks, voids, and other holes should be repaired with an elastomeric patch or sealant. **Concrete masonry units (CMU)** - Surface should be thoroughly clean and dry. Air, material, and surface temperatures must be at least 50°F (10°C) before filling. Use Loxon Acrylic Block Surfacer. The filler must be thoroughly dry before topcoating.

### SURFACE PREPARATION

#### **Mildew:**

Clean mildew from the Surface: Mildew is a fungus that looks like dirt but won't wash off. Mildew must be removed before painting, or it will grow through any new coat of paint. To remove mildew or suspected mildew, scrub surface before painting with a commercial mildew remover following manufacturer's safety instructions.

#### **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.

#### **Previously Painted Surfaces:**

Spot prime bare areas with Duration, wait 4 hours, and paint the entire surface. Some specific surfaces require specialized treatment.

#### **Steel:**

Rust and mill scale must be removed using sandpaper, wire brush, or other abrading methods. Bare steel must be primed the same day as cleaned.

**Unpainted Surfaces:** Duration can be used as a self-priming coating on many bare surfaces. When used this way, the first coat of Duration acts like a coat of primer and the second coat provides the final appearance and performance.

**\*Vinyl or other PVC Building Products:** Clean the surface thoroughly by scrubbing with warm, soapy water. Rinse thoroughly, if needed prime with appropriate white primer. Do not paint vinyl with any color darker than the original color or having a Light Reflective Value (LRV) of less than 56 unless VinylSafe® Colors are used. If VinylSafe colors are not used the vinyl may warp. Follow all painting guidelines of the vinyl manufacturer when painting. Only paint properly installed vinyl siding. Deviating from the manufacturer's painting guidelines may cause the warranty to be voided.

**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. 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, the first coat of **DURATION** may show some staining, but it will be trapped in the first coat. A second coat will uniform the appearance. If staining persists, spot prime severe areas with 1 coat of Exterior Oil-Based Wood Primer prior to using **DURATION**.

### CAUTIONS

For exterior use only.  
Protect from freezing.  
Non-Photochemically reactive.  
Not for use on floors

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

**MAY IRRITATE EYES:** Do not get in eyes. Keep out of reach of children. **FIRST AID TREATMENT:** Contains: Surfactants. If swallowed, call a Poison Control Centre or doctor immediately. Do not induce vomiting. If in eyes, rinse with water for 15 minutes.

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### CLEANUP INFORMATION

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