

# SuperDeck®

## Exterior Waterborne Semi-Solid Color Stain

SD5TQ0115


**SHERWIN  
WILLIAMS®**

### CHARACTERISTICS

- Provides an exterior semi-solid film
- Excellent penetration for protecting new horizontal exterior wood surfaces
- Can be applied to damp surfaces, allowing surfaces to be prepared and stained in one day
- Offers greater defense against weathering than the waterborne semi-transparent stain, while allowing natural character of the wood grain to show through
- This product contains agents which inhibit the growth of mildew on the surface of this paint film

**For use on:** Exterior Decks, steps, Rails, Spindals, Patiors, walkways, Outdoor Wood Furniture

**For:** Exterior Pressure Treated Wood (CCA, ACQ, CA), Cedar, Redwood, Pine, Cypress, Fir, Spruce

**Color:** Semi-Solid stain colors

**Coverage:** Smooth 350 sq. ft. per gallon  
Rough 100-200 sq. ft. per gallon

Depending on porosity and texture.

**Two thin coats may be required for proper color development, the second coat MUST be applied within 7 days of the first coat.**

**NOTE:** New wood normally requires less product than old, weathered wood. This is due to older wood being more porous than newer wood.

**Drying Time, @ 50% RH:**

**25°C (77°F)**

To Touch: 1 hour  
To Recoat: minimum 4 hours  
To Recoat: maximum 7 days

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

**Finish:** slight film, no sheen

**Tinting with CCE:** Must be tinted, do not exceed 6 oz. per gallon of tinting color.

Base	oz. per gallon	Strength
Tint Base	1/2-6	SherColor

#### Tint Base SD5TQ0115

**VOC (less exempt solvents):**

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

**Volume Solids:** 31 ± 2%

**Weight Solids:** 39 ± 2%

**Weight per Gallon:** 9.44 lbs

**Flash Point:** N.A.

**Vehicle Type:** Acrylic

**Shelf Life:** 36 months unopened

### COMPLIANCE

As of 10/20/2021, Complies with:

OTC	Yes
OTC Phase II	Yes
S.C.A.Q.M.D.	Yes
CARB	Yes
CARB SCM 2007	Yes
CARB SCM 2020	Yes
Canada	Yes
LEED® v4 & v4.1 Emissions	No
LEED® v4 & v4.1 VOC	Yes
EPD-NSF® Certified	No
MIR-Manufacturer Inventory	No
MPI®	Yes

### APPLICATION

Thoroughly stir contents before and occasionally during use. For uniformity, mix all cans together before use. Do not thin or mix with any other stains or coatings. All surfaces must be clean, dry, and free from dirt, mildew stains, dust and other foreign matter. Be sure to follow directions for maximum product performance.

**For previously stained wood, strip and clean prior to coating.**

Penetration will vary depending on porosity and water content of the surface. Thoroughly coat cut ends and joints. For best results apply in shade with surface temperatures between 10°C and 32°C (50°F and 90°F). Do not apply if temperatures will fall below 10°C (50°F) or if rain or snow is expected within 24 hours after application. Cooler temperatures require longer drying times.

After application, while the material is still wet, back brush to force the material into the wood fibers and to achieve a uniform appearance.

Can be applied to surfaces that are damp from weathering or cleaning, not to exceed 25% moisture content.

**No reduction necessary.**

**Brush:** Use a nylon-polyester brush

**Roller:** Use 3/8-3/4 inch cover. 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 .015-.017 inch

### APPLICATION TIPS

Stains tend to lap (dark lines where two freshly coated areas overlap). These tips will help avoid lap marks and keep the appearance uniform:

- Do not stain in direct sun or on a hot surface
- Stain from a dry area into the adjoining wet stain area. Keep the leading edge wet and distribute the finish evenly
- Quickly remove puddles and excess material by redistributing to dry areas or wiping up
- Use natural breaks as boundaries to divide large areas into smaller, more manageable ones
- Stain a board from end to end
- Always apply product to a small test area and allow to dry completely before coating the entire project to ensure desired color and appearance
- Do not apply over sealed surfaces
- A sample brushout is recommended to ensure color satisfaction.

### COATING SOLUTION

Which product is the best for my project:

#### **SuperDeck Exterior Waterborne Clear Sealer**

- Protects wood from sun while allowing the wood to gray naturally
- Water repellents make water bead up, protecting against cracking, splitting, and warping of wood
- Leaves a protective coating that resists discoloration caused by mildew

#### **SuperDeck Exterior Transparent Wood Stain**

- Lasting, penetrating, modified-oil formula
- Enriches wood appearance with a light tone
- UV protection resists graying
- Repels water to prevent moisture damage

#### **SuperDeck Exterior Waterborne Semi-Transparent Deck Stain**

- Provides a lasting, mildew-resistant coating
- Excellent penetration for protecting horizontal exterior wood surfaces
- Can be applied to damp surfaces, allowing surfaces to be prepared and stained in one day

#### **SuperDeck Exterior Semi-Transparent Wood Stain**

- A lasting penetrating modified-oil formula that protects the wood with a rich semi-transparent stain
- One coat coverage on most woods
- UV protection that resists fading
- Repels water to prevent moisture damage

#### **SuperDeck Waterborne Solid Color Deck Stain**

- Waterborne, 100% acrylic resin
- Provides mildew-resistant coating
- Use over existing paint or stain
- Can be applied to damp surfaces, allowing surfaces to be prepped and stained in one day

For more stain information and choices visit [www.sherwin-williams.com](http://www.sherwin-williams.com).

For Vertical surfaces - walls, siding, etc. use WoodScapes® Exterior Acrylic Solid Color Stain or WoodScapes® Exterior Polyurethane Semi-Transparent Stain.

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## Exterior Waterborne Semi-Solid Stain

### 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.

All surfaces must be clean, dry, and free from dirt, mildew stains, dust and other foreign matter. Do not apply over sealed or previously coated surfaces. Recognize that any surface preparation short of total removal of the old coating will compromise the service length of the system.

Clean all surfaces completely with the appropriate cleaner based on the conditions.

#### **SuperDeck Deck Wash**

- Mildew stain, Algae stain
- Weathered wood (bleaches wood)
- Gray wood (bleaches wood)

#### **SuperDeck Revive™**

- Tannin Bleed, Nail stain
- Weathered wood (restores color)
- Gray wood (restores color), Mill Glaze

#### **SuperDeck Stain & Sealer Remover**

- Weathered, gray wood
- Old Paint & Stain

Carefully follow all label instructions. Thoroughly rinse the surface to remove all residue and allow to thoroughly dry before coating.

To determine if the surface is sealed, test the absorbency of the wood by sprinkling water on the surface. If the water penetrates into the wood quickly, the wood is ready to finish. If the water beads up or does not penetrate, remove the existing coating-sealer. Once existing materials are removed, test for absorbency again.

### 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.

### CAUTIONS

This product must be applied outdoors to wood intended for exterior use only.

Not for interior use.

Do not use on roofs.

Do not varnish or use a clear overcoat.

Do not apply over hardboard, particleboard, or wood coated with paint, creosote-based materials or latex products.

Do not use on composition board or composite decking materials.

Not for use on garage floors, driveways, or automobile traffic areas.

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, 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.