

sikkens

Wood Finishes

Cetol[®] Door & Window



High Solids Alkyd

High Performance

Translucent, Gloss and Satin Finish

Simply Beautiful
WOOD FINISHES



Cetol® Door & Window

Sikkens Cetol Door & Window is a high-performance finish for specialty applications such as exterior doors and windows. This alkyd high solids formulation offers optimum protection and a distinctive look for these unique areas. Available as a clear satin, clear gloss or four ready-mix colors in satin. Cetol Door & Window offers a range of colors and sheens to enhance the beauty of any home. The high solids alkyd resin used in Cetol Door & Window is another example of the advancements central to the Sikkens Next Wave Technology.

Recommended For

- Doors
- Garage Doors
- Windows
- Fiberglass Doors

High-Performance Film

The Cetol Door & Window finish creates a protective film that gives a premium furniture-like look while still allowing all the natural characteristics and grain of the wood to show through. The finish creates a durable surface barrier to prevent weathering and is an excellent substitute for exterior varnishes and polyurethanes.

Tradition of Protection

The Next Wave Technology used in Cetol Door & Window is based on Sikkens industry-leading experience in alkyd formulations creating durable and *Simply Beautiful* wood finishes.



Satin Colors



006 Light Oak



009 Dark Oak



078 Natural



045 Mahogany

Clear Finishes



003 Clear Satin



003 Clear Gloss

Cetol Door & Window Performance Highlights

Feature	Benefits
High Solids Alkyd	Fewer coats needed for optimum protection and premium look
Translucent Iron Oxide Pigments and UV Absorbers	Combination gives high-performance UV protection preventing graying and deterioration
Excellent Microporosity and Flexibility	Prevents blistering and cracking due to expansion and contraction or moisture build-up

Working With Cetol® Door & Window

■ Preparation Procedures

New, Uncoated Wood

Sand door and window surfaces with 80-120 grit sandpaper prior to application of Cetol Door & Window.

Weathered, Uncoated Wood

1. Wet surface with clean water
2. Wash with four ounces of 100% powdered Tri-Sodium Phosphate (TSP) or phosphate-free substitute plus one quart of liquid bleach in three quarts of water.
3. Let the solution sit on the wood for 15-20 minutes. During this period, scrub the surface with a hard bristle brush. Do not let the solution dry on the wood or glass. Keep the wood wet.
4. Thoroughly rinse the cleaning solution from the wood with clean water.
5. Let dry three days. Sand surfaces with 80-120 grit sandpaper prior to application of Cetol Door & Window.

Tips

- Wood affected with blue fungi or rust from nails may be treated after the surface preparation by applying a solution of four ounces of oxalic acid crystals in one gallon of warm water. This solution should be allowed to sit on the affected areas for 15-20 minutes before the final rinse with clean water. Let dry three days before coating.

■ Application Procedures

Coverage area per coat for Cetol Door & Window is 350-450 sq. ft. / U.S. gal. (smooth wood).

New/Bare Wood Applications

1. Follow the preparation procedures
2. Apply first coat of Cetol Door & Window
3. Let surface dry for minimum of 24 hours
4. Apply second coat of Cetol Door & Window
5. Let surface dry for minimum of 24 hours
6. Apply third coat of Cetol Door & Window
7. Clean tools with mineral spirits

Application Do's ...

- Apply when the surface and air temperature is 50°F/10°C to 95°F/35°C
- Stir well before using
- Saturate all end grains, nail holes and cracks in the wood
- Apply a medium coat using a soft long-haired natural bristle brush
- Maintain a wet edge to prevent lap marks
- Fill joints, cracks, nail holes with a good quality polyurethane or acrylic caulk/filler prior to coating
- Apply in the direction of the wood grain
- Coat all sides of doors
- Intermix batches to ensure color and sheen consistency

Application Don'ts ...

- Do not apply when the surface is hot to the touch
- Do not apply when dew or frost is present or expected within five hours
- Do not apply over other coatings
- Do not apply in wet weather
- Do not apply when moisture content of the wood is greater than 18%
- Do not thin
- Do not use three coats of clear alone on areas that receive high levels of UV exposure

Tips

- Three coats must be applied using any combination of ready-mix colors or clear top coats.
- For best UV protection, apply three coats of ready-mix colors.
- For application on exotic hardwoods, immediately before applying coating wipe surface with acetone.
- It is always recommended to perform a three-coat color test on a sample of the wood.
- For applications on fiberglass doors, contact Sikkens Customer/Technical Support for further details.

■ Maintenance Procedures

Proper maintenance starts with visual inspection. A timeframe of two to three years on south and west exposures and three to four years on north and east exposures can be used as a general guideline. However, as weathering, exposure and altitude vary, maintenance may be needed sooner and should be performed when visually necessary regardless of timeframe.

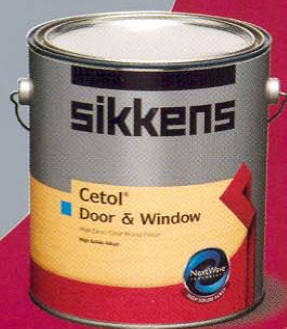
Maintenance Application

1. Follow the preparation procedures using the above cleaning solution, reducing it to two ounces of 100% powdered Tri-Sodium Phosphate (TSP) or phosphate-free substitute. Let surface dry three days.
2. Apply one coat of Cetol Door & Window.



Cetol® Door & Window

This Next Wave Technology product is the next generation of translucent coatings from Sikkens. Sikkens *Simply Beautiful* wood finishes are known throughout the industry as offering unrivaled looks, durability and performance for all types of wood. Cetol Door & Window has been specially formulated to maximize the longevity and beauty of exterior wood doors and windows.



Simply Beautiful™

sikkens

Wood Finishes

Akzo Nobel Coatings, Inc.

Sikkens Decorative Wood Finishes

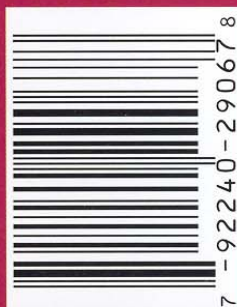
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■ Products to Know

Cetol® is the brand name of Sikkens products that fall into either the Translucent or Clear categories. When you see a product with Cetol® on the label, this product will allow you to see all the wood grain and character of the wood (although depending on the product it may color the wood).

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