

Cetol Door & Window

This Next Wave Technology product is the next generation of translucent coatings from Sikkens. Sikkens 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.

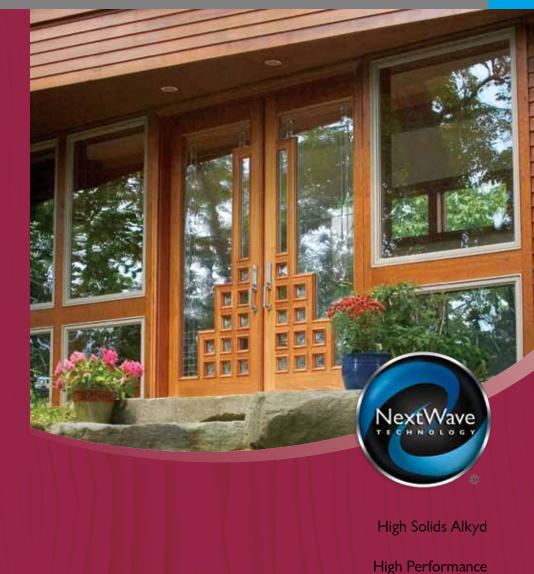
Sikkens

Cetor Door & Window





Cetol Door & Window



Translucent, Gloss and Satin Finish

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Products to Know

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

Rubbol is the brand for the Opaque or Solid Color coatings. This product line dates back to the 1930's when Sikkens innovative research and development engineered Rubbol as one of the first flexible coatings for the European market. It is this name Rubbol which personifies the flexibility, breathability and durability of these product lines.

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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
- Wood Window Frames
- Garage Doors
- 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 VextWave 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 beautiful wood finishes.

Four Satin Colors Available

Note: Printed colors shown here may vary from actual product colors.







045 Mahogany



Cetol Door & Window Performance Highlights

078 Natural

Feature	Benefits
High Solids Alkyd	Fewer coats needed for optimum protection and a distinctive look
Translucent Iron Oxide Pigments and UV Absorbers	Combination gives high-performance UV protection preventing graying and deterioration
Excellent Microporosity and Flexibility	Minimizes 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 product.

- 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 with the solution.
- 4. Thoroughly rinse the cleaning solution from the wood with clean water.
- 5. Let dry 48-72 hours. Sand surfaces with 80-120 grit sandpaper prior to application of Cetol Door & Window.

Tips

- Weathered grey wood, or 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.
- Previous coatings must be removed prior to application of Cetol Door & Window.

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
- Do not apply in direct sunlight
- 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
- Apply in the direction of the wood grain

- sheen consistency

- Three coats must be applied using any combination of ready-mix colors or clear top coats.
- 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 Sales and 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 substitue. Let surface dry three days.
- 2. Apply one coat of Cetol Door & Window.

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 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
- Coat all sides of doors
- Intermix batches to ensure color and

- Fill joints, cracks, nail holes with a good quality
- polyurethane or acrylic caulk/filler prior to coating



- For best UV protection, apply three coats of ready-mix colors.