

Technical Data Sheet

Rubbol Siding Finish

General Description

Rubbol Siding Finish is a hybrid alkyd/acrylic finish that provides the benefits of both an alkyd and an acrylic.

Recommended Uses

Use as a protective coating on exterior wood surfaces specifically designed for application over previously coated surfaces as well as bare wood.

May be used on:

Siding Shakes
Log Siding Shingles
Exterior Plywood Fences

Pre-Primed Fiber Cement Siding

Features and Benefits

Hybrid Alkyd/Acrylic-

Excellent adhesion and penetration

Breathable resin

Durable surface film

Water clean up

Less frequent maintenance

Self Priming-

One product to prime and finish

Excellent Adhesion-

Adheres to bare wood/previously coated surfaces

Excellent Color Retention-

Resists color change over time

Prevents chalking

Excellent Flow-

Excellent application when brushed, rolled

or sprayed

Product Data

Gloss: 6-10 at 85 degrees

pH: 8-9

Viscosity: 85-95 KU's

Weight per Gallon: 8.9-10.2 lbs/gal. Solids by weight 42.4 - 48.1% Solids by volume 36.4 - 40.8%

VOC under 200 gm. per liter

Tint Base Information

100 White - Gallon and 5 Gallons

110 Light Tint Base – Gallon and 5 Gallons

120 Medium Tint Base - Gallon and 5 Gallons

140 Ultra Deep Tint Base - Gallon and 5 Gallon Pails

Application

Method - Long haired nylon/polyester brush

Synthetic roller

Airless sprayer (tip: 0.013 -

0.017/inch and pressure 1800-2000 psi).

Back brushing or back rolling is

recommended after spray application on

raw wood.

Temperature - 50 degrees F - 95 degrees F

10 degrees C - 35 degrees C

Thinning - Not recommended

Coverage - Varies with surface porosity.

Smooth wood - 300-400 sq. ft.

per gallon.

Rough wood - 150-250 sq. ft. per

gallon

3.5-5 sq.m/liter

Cleaning of Equipment-Warm water and soap.

Drying Time-Touch dry in 1-3 hours.

Allow 24 hours between coats at 68 Degrees F (20 degrees C) and 65%

relative humidity.





Rubbol Siding Finish

Health and Safety Data

Warning- During surface preparation, if you scrape, sand, or remove old paint, you may release lead dust or fumes. LEAD IS TOXIC. EXPOSURE TO LEAD DUST OR FUMES CAN CAUSE SERIOUS ILLNESS, SUCH AS BRAIN DAMAGE, ESPECIALLY IN CHILDREN. PREGNANT WOMEN SHOULD ALSO AVOID EXPOSURE. For information on lead, and proper lead paint removal methods, call the National Lead Information Center at 1-800-424-LEAD. In Canada contact a regional Health Canada office.

Special Notes

Some types of knotty or reddish color woods such as cedar or redwood contain a water-soluble substance that tends to migrate to the surface and cause discoloration and/or slow the drying of the finish. The use of a non-bleed oil based primer may be necessary to prevent wood extractive bleeding.

Before applying Rubbol Siding Finish, prepare a two-coat test sample on bare wood to confirm desired color and sheen. Stir thoroughly and often during use. Intermix containers to ensure color uniformity. Two coats are recommended for raw wood. One or two coats on previously coated surfaces. (Some colors, or drastic color changes may require more than one coat to achieve a uniform finish). Keep a wet edge to prevent lap marks. Apply in the direction of the grain, coating a few boards at a time from end to end. Stop only at natural breaks, such as corners.

Some types of siding can collect water on the V-groove such as Herringbone and Chevron. Wood siding that has been installed over rigid or aluminum foil faced foam sheathing will be exposed to high moisture conditions (condensation behind the wood siding) and excess heat build up because of the reflection of the heat from the sunlight. Under these conditions the coating may lose its adhesion to the surface (peeling), the wood may split, crack, warp and/or develop micro-organisms. In these cases we recommend the installation of furring strips, also called strapping, and coating the back of the siding prior to the application of the Sikkens systems.

Product Disclaimer

The technical information and suggestions for use made herein are based on Akzo Nobel Coatings Inc's research and experience and are believed to be reliable, but such information and suggestions do not constitute a warranty. Since Akzo Nobel Coatings has no control over the conditions under which the product is transported, stored, handled, used or applied, buyers must determine for themselves by preliminary tests or otherwise, the suitability of the product for their purposes.

Akzo Nobel Coatings Inc. 1845 Maxwell Street Troy MI. 48084 Sikkens Decorative Coatings Technical Support- 1-866-745-5367 Customer Support- 1-866-Sikkens www.nam.sikkens.com