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AUTOMOTIVE • INDUSTRIAL • MILITARY

HYDRA KOTE WATERBORNE OMU FINISH 197-0640 - CLEAR SATIN

DESCRIPTION

A single-component, waterborne coating that utilizes advanced resin technology to provide a low sheen, clear finish for bare or previously coated interior wood surfaces. The oxidative cure creates a film of exceptional performance without the need to add a crosslinker. This product protects against abrasion, scuffing, marring, food spills, and repeated cleaning. The faint amber color imparts a deep, warm aura that enhances the wood's beauty and the quick drying characteristics allow multiple coats to be applied in a single day. It is ideal for gymnasium, racquetball, office, and showroom floors as well as furniture, doors, cabinets, handrails, and woodwork.

PRODUCT CHARACTERISTICS

- ◆ One component – No crosslinker to add
- ◆ Outstanding toughness and durability
- ◆ Enriches the appearance of wood
- ◆ Quick and easy application
- ◆ Low odor and low VOC
- ◆ Soap and water cleanup
- ◆ Non-flammable

RECOMMENDED COVERAGE

400-600 sq. ft. per gallon on unsealed surfaces
500-700 sq. ft. per gallon on sealed surfaces

Note: Spreading rates will vary with application technique and substrate texture and porosity.

DRY TIME

Set-to-Touch	30-60 minutes
Recoat	2-4 hours
Light Duty Use.....	3 days
Normal Use	7 days

Note: Dry times are at 77°F and 50% RH. Cool temperatures, high humidity, poor ventilation or heavy film thicknesses will extend dry times.

SURFACE PREPARATION

All surfaces to be coated must be clean, dry and free from dirt, oil, wax, soap residue, heel marks, uncured or heavy stain, loose varnish or paint and any other foreign matter. **Note:** Do not use steel wool or oil containing tack rags when using this product.

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 the National Lead Information Hotline at 1-800-424-LEAD or log on to www.epa.gov/lead.

Bare Wood Floors: Sand the floor smooth with a 150 grit screen and vacuum to remove the heavy dust. Tack the floor with #2123 Gym Floor Cleaner following label directions until any remaining dust is removed. Apply 2 coats of this product and allow them to dry. Lightly sand the entire floor with a 200 grit screen to remove any raised grain, vacuum thoroughly and re-tack the floor until all dust is removed. Apply line markings according to label directions and allow them to dry. Lightly hand sand the lines with 220 grit sandpaper and remove all dust. Re-tack the entire floor before finishing with 2-3 coats of this product (Do not sand between coats – see Application Note below).

Previously Finished Floors: If the previous coating is in good condition, clean the floor and then sand with a 150 grit screen. Vacuum to remove the heavy dust and then tack the floor with #2123 Gym Floor Cleaner following label directions until any remaining dust is removed. Finish with 2-3 coats of this product (Do not sand between coats – see Application Note below). Floors that are in unsound condition or that have a heavy build-up of previous coatings must be sanded or stripped back to bare wood. Then follow the directions above for Bare Wood Floors.

APPLICATION

Do not shake. Stir the product well and apply without thinning in an even coat using a lightweight T-bar or sprayer at a spreading rate of 400-600 sq. ft. per gallon on bare wood and 500-700 sq. ft. per gallon on sealed surfaces. A brush may be used for small or intricate areas. This product is typically dry for recoating in 2 hours on bare wood and 4 hours on sealed surfaces. Apply no more than 3 coats in a 12 hour period. The surface can be lightly walked on in 3 days. Allow 7 days of drying before normal use. Cool temperatures, high humidity, heavy film thicknesses, or poor ventilation will extend dry times. Clean up equipment immediately after use with soap and water, rinse, and dry for storage. **Note:** If over 24 hours lapses between coats, lightly abrade the floor with a 200 grit screen, vacuum, and re-tack before applying the next coat. For clearest depth of the wood, apply 197-0600 Gloss according to label directions for all seal coats and finish with one coat of this product to create a satin finish.

TECHNICAL DATA

Color (Liquid).....	Milky White
Color (Dry).....	Crystal Clear
60° Gloss (Sealed Substrate).....	20-30%
Weight Solids.....	34% +/- 2.0
Volume Solids.....	30% +/- 2.0
Viscosity	20-24 seconds #2 Zahn Cup
Weight per Gallon.....	8.8 +/- 0.25 lbs/gal
Flash Point	> 200°F
VOC Content	< 200 grams/liter (1.7 lbs/gal)

AVAILABLE CONTAINER SIZES

2.5 Gallon Plastic Jugs

Read and fully understand label and material safety data sheet before use. The information and data given herein are based upon tests and reports considered reliable and believed to be accurate. However, due to circumstances beyond our control including but not limited to surface preparation, application technique, substrate and curing conditions, no guarantee of duplicate performance, expressed or implied, is made.

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