# UnoCoat™ Hardwax Uroil 2K

# **Application Instructions**

# PROCOAT® UNOCOAT™ HARDWAX UROIL

ProCoat® UnoCoat™ is the first breed of hardwax uroil that colors and protects wood in a single coat. UnoCoat™ is a urethane modified hardwax oil that is fast curing and exhibits unprecedented durability with superior water & chemical resistance. This 2-component advanced wood fiber treatment uses an elite line of natural materials that contain no hazardous solvents, creating a 0% V.O.C formulation. Select from a variety of 30 colors.



ANTIQUE BROWN	BRACKISH	CHESTNUT	CLASSIC GRAY	COFFEE BROWN	COLONIAL MAPLE	COUNTRY WHITE	EARLY AMERICAN	EBONY	ENGLISH CHESTNUT
ESPRESSO	FRUITWOOD	GOLDEN BROWN	GOLDEN OAK	GOLDEN PECAN	GUNSTOCK	JACOBEAN	MEDIUM BROWN	NATURAL	NUTMEG
PROVINCIAL	RED MAHOGANY	ROSEWOOD	ROYAL MAHOGANY	SEDONA RED	SPECIAL WALNUT	SPICE BROWN	TRUE BLACK	WEATHERED OAK	5% WHITE

#### PREPARATION PROCEDURE

Hardwood floors should be professionally sanded to NOFMA standards ending with 100 to 120 grit screen. UnoCoat™ Hardwax Uroil Natural will exhibit the most amount of natural grain however it will also highlight sanding errors. Treat as if dark stain will be used. The proper use of screening will blend edger areas with the floor. This is important to ensure uniform color penetration/shading on darker UnoCoat™ colors. When using wood putty, ensure that it will accept stain. If any wood reactives/pre-treatments are to be used follow manufacturer's recommendation or contact ProCoat® for compatibility concerns. It is suggested that only experienced flooring professionals water pop when preparing floor to be coated. For optimal results, vacuum and tack the hardwood floors thoroughly to remove all dust before starting the UnoCoat™ Hardwax Uroil application.

#### **APPLICATION PROCEDURE**

To better enhance the user experience, UnoCoat<sup>™</sup> exhibits class leading open time. The approximate coverage is 300-400 sqft. before it begins to react. The use of UnoCoat<sup>™</sup> Hardwax Uroil Part A with UnoCoat<sup>™</sup> Activator Part B requires 3 minutes to molecularly bond with wood fibers. The use of one or two people in the application should work with 200-250 sqft. sections to ensure the UnoCoat<sup>™</sup> is thoroughly buffed into the wood and the removal of the excess is completed in a timely manner. The use of a four person crew, two people will coat the perimeter and two people will work in tandem with a buffer. No need to select specific size area. Locate an area to start and continue until completion.





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## PREPARATION OF THE UNOCOAT™

ProCoat® UnoCoat™ Hardwax Uroil Part A should be shaken & stirred well. Proper mix ratio is 10:3.

UnoCoat<sup>™</sup> Activator Part B may be added directly into Part A container. The pot life is 5 to 6 hours. Allow Activator Part B to react with Part A for 5 minutes before use. One quart of UnoCoat<sup>™</sup> will have an approximate coverage of 400 sqft. This coverage may vary with wood species, sanding methods and water-popped floors. The use of a squeeze bottle can deliver accuracy and quality control as the UnoCoat<sup>™</sup> Hardwax Uroil A&B is dispensed on the floor. Shake the squeeze bottle prior to each use to keep the mixed oil particles suspended.

## APPLYING UNOCOAT™

#### Do not flood the wood floors with UnoCoat™.

Use enough to spread across the surface and achieve thorough coverage. UnoCoat™ does not have to penetrate deeply nor build a film. It will generate an advanced wood fiber bind.

For optimal application, begin spreading UnoCoat™ with the 4" center of a buffer pad or the use of a brush along the wall and corners that are difficult to reach for a buffer. The use of a standard buffer with a red or white pad is recommended to spread throughout the floor. **Note: Excess UnoCoat™ needs to be removed within 10 minutes.** The center of the pad may be removed to pour a 5 inch puddle to begin buffing the UnoCoat™ in the wood. Place some UnoCoat™, 2 or 3 feet in length, parallel with the planks, using a minimum amount. Buff the UnoCoat™ until the appearance that additional is needed. Pass back on wet area to ensure an even application before adding more.

Natural grain consumption may vary depending on wood species. Also pre-treatments can make the grain open and dry. During application check for dry areas or uneven appearance. If needed, apply small amount of UnoCoat™ in areas and spread with buffer. Continue until area is consistent in appearance as surrounding floor. Buff the entire area one last time and continue until completion.

**Trowel Method:** Use a stainless steel trowel to apply a uniform thin coat to the surface. Achieve appropriate coverage. Resume buffing method recommended for applying UnoCoat™.

## REMOVAL OF EXCESS UNOCOAT™

All excess UnoCoat<sup>™</sup> on the surface needs to be removed. The use of a white pad will remove the majority of the UnoCoat<sup>™</sup> on the surface. Take care to polish slowly to be sure that a film is not left on the surface. Repeat the removal of the excess UnoCoat<sup>™</sup> with a white buffer pad on top of a clean terry cloth. Polish until the surface feels dry to the touch. **WARNING:** Oil saturated cloths, pads, and saw dust can spontaneously combust and must therefore be placed in water, or kept in a lid-sealed metal container.

WARRANTY: If Pro-Coat products are proved defective, the user's exclusive remedy will be, at Pro-Coat's option, to replace the defective. Pro-Coat product or to refund the purchase price for the defective quantity. Except for the replacement or refund remedies, Pro-Coat is not liable for direct damages or liable for indirect, incidental or consequential damages, regardless of the legal theory asserted, including negligence and strict liability.

