



The UCoat system is a two coat, water based epoxy floor coating that exhibits excellent characteristics that rival any solvent based product. Being industrial quality, UCoat is chemical resistant against oil, gas and brake fluid while offering excellent abrasion resistance. Since UCoat is water based, it has very little odor, is non-flammable and is easy to clean making it a go-to product for virtually any concrete or wood substrate.

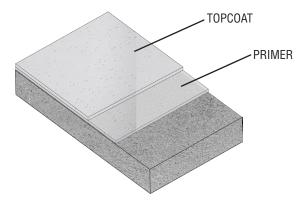
# CHARACTERISTICS / ADVANTAGES

- Odor free, Non Flammable
- Excellent penetration and adhesion
- Easy Application
- Great for low ventilation areas

## **USES**

- Basements
- Storage Areas
- Garages
- Breakrooms

# SYSTEM STRUCTURE



Material: Water based epoxy

Number of coats: 2 Finish: Satin-Semi gloss

Mil Thickness: 4-6 mils thick (dry) Colors: See UCoat It Color Chart

DESCRIPTION	PRODUCT	MIL THICKNESS
PRIMER	UCOAT	2-3
TOP COAT	UCOAT	2-3

# **Application Instructions**

## **SURFACE PREPARATION:**

- The substrate must be clean, dry, sound and homogeneous, free from oils, grease, dust and loose or friable particles. Paint, cement laitance and other poorly adhering contaminants must be removed.
- Surface preparation will vary according to the type of complete system to be applied. For a one or two coat thin build system (3-10 mils dry) we
  recommend either an acid wash or grinding until a suitable profile is achieved. For a complete system build higher than 10 mils dry, we recommend a grind or fine brush blast (shot blast).
- A test should be made to determine that the concrete has an appropriate vapor barrier. This can be done by placing a 4'X4' plastic sheet on the
  substrate and taping down the edges. If after 24 hours, the substrate is still dry below the plastic sheet, then the substrate does not show signs of
  eventual hydrostatic pressure problems that may later cause disbanding. However, this product can be applied to a damp floor as long as there are
  not standing puddles.

### APPLICATION:

Priming substrate is required. Prime with UCoat water based epoxy. Allow the primer to cure (varies with temperture and humidity levels) until tack free before applying 2nd coat of the UCoat water based epoxy.

Please refer to the Product Data Sheets for specific mixing and application instruction.

### NOTICE TO BUYER: Disclaimer of warranties and limitations of liability

This warranty applies only to the Do-it-yourself customer of UCI NA LLC. and the UCoat floor coating products. If a UCoat It floor coating should ever peel up, blister or lift from a properly prepared (previously untreated and uncoated) concrete floor surface during the lifetime of the original purchaser so long as the original purchaser continues to maintain ownership of the said coated floor and can provide an original proof of purchase; UCI NA LLC. and its agents and representatives entire liability for the warranty shall be limited and in no event shall extend beyond that which has been stated herein and granted to the do-it-yourself customer. Said liability shall not extend to indirect, specific, incidental or consequential damages as they may relate to handling, storage, use, misuse or improper application of UCoat It products. Do-it-yourself is defined as a customer of UCI NA LLC. who purchases a UCoat It product directly from UCI NA LLC. or one of its authorized agents or representatives and applies/installs said product(s) himself/herself without modification or deviation from prescribed procedures written by UCI NA LLC. and included with the purchased product(s) in his/her owned structure.

Limited warranty applies only to coated areas which are part of a dwelling or structure which is owned by the do-it-yourself customer. Properly prepared floor is defined as a previously untreated/ uncoated concrete floor in good condition where all preparation steps as defined by UCI NA LLC. in written instructions have been successfully performed prior to application of a UCoat It product. This limited warranty shall only apply to peeling, blistering or lifting that occurs to properly prepared floors as defined above.

#### **Precautions and Limitation of Warranty**

We warrant that our product is manufactured to the specifications as stated here or in other publications. All other information supplied by us is accurate to the best of our knowledge. Such information supplied about our products is not a representation or a warranty. It is supplied on the condition that you shall make your own tests to determine the suitability of our product for your particular purpose. No warranty is made, expressed or implied, regarding such other information, the data on which it is based, or the results you will obtain from its use. No warranty is made, expressed or implied, that our product shall be merchantable or that our product shall be fit for any particular purpose. No warranty is made that the use of such information or our product will not infringe upon any patent. We shall have no liability for incidental or consequential damages, direct or indirect. Our liability is limited to the net selling price of our product or the replacement of our product, at our option. Acceptance of delivery of our product means that you have accepted the terms of the warranty whether or not purchase orders or other documents state terms that vary from this warranty. No representative is authorized to make any representation or warranty or assume any other liability on our behalf with any sale of our products. Uncured epoxy resins, polymers and their curing agents may be alkaline, toxic or both, depending on the system. They may cause allergic reactions or hypersensitivity reactions. Before using any material, read the Safety Data Sheet and follow all precautions to prevent bodily harm.