

DEKO-TEK™

THE OPTIMUM DECK COATING SYSTEM



SAFETY AND PROTECTION WITH A DECORATIVE DURABLE FINISH



UCI PAINTS DEVELOPED THIS PRODUCT TO SOLVE OUR CUSTOMERS' ONGOING PROBLEMS & NEEDS FOR A PERFECT DECK COATING SYSTEM

DESCRIPTION:

DEKO-TEK™ is “state of the art” technology in a DECK COATING SYSTEM

DEKO-TEK™ is a SAFE (Non-slip) Deck Coating System

DEKO-TEK™ (When properly applied) has a static COEFFICIENT OF FRICTION (SCOF) WET or DRY OF .7*. Florida Case law has deemed this test result as a very safe non-slip coating (* AS TESTED BY ENGLISH XL SLIP RESISTANCE TESTER AND AS ADOPTED BY ASTM, ANSI, UL RATINGS) DEKO-TEK™ IS A VERY SAFE DECK COATING SYSTEM.



DEKO-TEK™ is a WATERPROOF (Protective) Deck Coating System based on independent laboratory testing.

DEKO-TEK™ SYSTEM has the following characteristics:

1. Water Vapor Transnsmission Properties

ASTM D 1653

Water Vapor Transmission Rate - WVT

0.22 grams/ft²/5hr.

3.69 grams/m²/24 hrs.

Water Vapor Permeance - WVP

0.40 perms

0.27 metric perms

* A COATING SYSTEM IS CONSIDERED AS AN IMPERMEABLE VAPOR BARRIER IF IT HAS A PERMEABILITY RATING OF 1 PERM OR LESS.



DEKO-TEK™ is a DECORATIVE Deck Coating System

The AESTHETICALLY PLEASING TEXTURED FINISH will beautify and re-finish almost any deck surface with a variety of multi-colored designs and patterns. DEKO-TEK™ will hide most surface imperfection and blemishes with a tough durable long lasting maintainable finish.



DEKO-TEK™ is DURABLE DEKO-TEK™ is MAINTAINABLE

DEKO-TEK™ exceeds the performance of conventional deck coatings, waterproofing deck systems, and cementitious type deck coating systems.

DEKO-TEK™ is a 100% Acrylic water based coating that dries quickly and has exceptional adhesion. Most cementitious deck topping systems should not be applied to previously painted surfaces. DEKO-TEK™ “CAN” be applied to sound previously painted surfaces.

DEKO-TEK™ is mildew resistant. DEKO-TEK™ is environmentally friendly and safe for interior or exterior applications. DEKO-TEK™ contains no harsh solvents and emits no strong noxious odors.



- DEKO-TEK™ IS EASY TO MAINTAIN IN SUBSEQUENT YEARS
- DEKO-TEK™ CAN BE TOUCHED UP
- DEKO-TEK™ CAN BE REFINISHED OR SIMPLY RECOATED

GENERAL SURFACE PREPARATION:

All previous coatings and substrates **MUST** be sound with proper adhesion.

Previously painted areas **MUST** BE PRESSURE CLEANED AT 5000 PSI to insure the existing coatings are properly adhered. If adhesion is a concern, all questionable coatings **MUST** be removed down to bare substrate by scarification, sand/water blasting, or other approved methods.

APPLICATION:

After proper surface preparation apply **UCI #75-025 TY-KOTE** two part epoxy primer to all bare areas of concrete. Allow 4 hours dry time (to walk), patch all voids, scars, etc. with **UCI #75-900 POXY-PATCH**. Apply a cant bead of mortar grouting caulk to all 90-degree interface where decks meet walls. Allow overnight cure time then apply **DEKO-TEK™** BASE COAT.

THE BASIC SYSTEM COMPONENTS ARE :

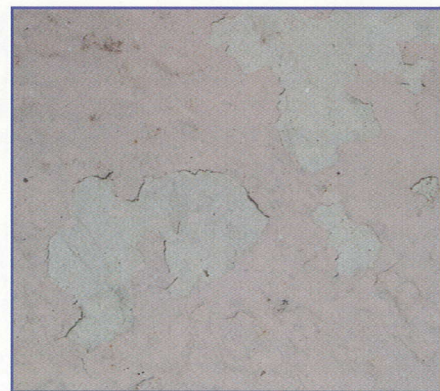
#75-025	TY-KOTE™	EPOXY PRIMER
#4X-100	DEKO-TEK™	BASE COAT
#47-100	ULTRA-TUFF™	SEAL COAT
#4X-100	DEKO-TEK™	SPLATTER ACCENT COLOR

DEKO-TEK™ may be applied by brush, roller or “Hopper” type spray equipment. Do not apply when temperature is below 50 degrees or rain is imminent. Stir and mix thoroughly before use. No more than 4 ounces of water per gallon may be added to achieve proper flow consistency when rolling. A 1” synthetic roller nap with an 18” roller frame is recommended on most surfaces. Always finish-off in one direction to achieve uniform results. For best result when rolling, splatter base coat color with a hopper to minimize roller application lines. THE ABOVE PROCEDURES ARE TYPICAL, HOWEVER, SPECIFIC SPECIFICATIONS BASED ON THE CONDITION OF SUBSTRATES AND DESIRED RESULTS MAY VARY.

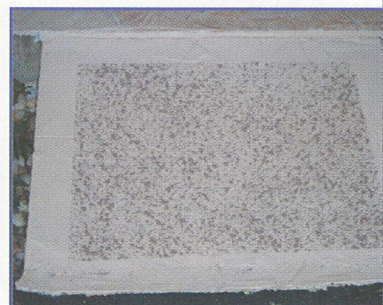
CONSULT MANUFACTURER OR REPRESENTATIVE FOR DETAILED SPECIFICATIONS AND INFORMATION PERTAINING TO OUR **FIVE YEAR LABOR AND MATERIAL WARRANTY.**



HYDRO BLASTING



SURFACE SCARIFYING



TECHNICAL DATA:

#75-025 TY-KOTE™ EPOXY PRIMER
THIS VAPOR BARRIER COATING HAS NO PERMEABILITY AND IS A TRUE MONOLITHIC BARRIER COATING

#4X-100/#47-100 DEKO-TEK™ SYSTEM
WHEN PROPERLY APPLIED HAS A PERMEABILITY RATING OF .410
ASTMD163-93 TEST METHOD B 2 @ 36 DRY MILS

THE DEKO-TEK™ COMPLETED SYSTEM HAS STATIC COEFFICIENT OF FRICTION(SCOF) OF .7. (ENGLISH XL SLIP RESISTANCE TEST) BASED ON THIS RATING FLORIDA CASE LAW ACCEPTED STANDARDS ADOPTED BY ASTM, ANSI, UL AND CASE LAW AS FOLLOWS:

Static Coefficient of Friction (SCOF)	
.7 and above	very safe
.6	safe
.5	relatively safe
.4	unsafe
.3 and below	very dangerous

DRYING TIME: Under normal conditions, **DEKO-TEK™** will dry to the touch within 30-45 minutes, depending on temperature and humidity factors. For walking traffic, allow 2-4 hours. Clean tools with water immediately after use. To remove or clean dried paint use xylene or lacquer thinner.

RECOMMENDED USES:

Formulated for use on all concrete, wood, or asphalt surfaces where a durable Waterproof, Safety coating finish is desired.

SAFE NON-SKID COATING (MINIMIZE SLIP & FALL PROBLEMS)
Stairs, catwalks, walkways, locker rooms, bathrooms, Pool decks, wet areas, storefront entry areas, ANY HORIZONTAL SUBSTRATE THAT REQUIRES A DURABLE NON-SKID SAFETY COATING SYSTEM.

WATERPROOF AND PROTECTIVE
Weather exposed catwalk decks, balconies, and hallways that need waterproofing.

DECORATIVE TEXTURED FINISH FOR USE ON
All horizontal SUBSTRATES pool decks, balconies, catwalk decks, stairways, ETC.

DEKO-TEK™ can also be used on most vertical wall surfaces (interior or exterior applications).

DEKO-TEK™ will hide surface blemishes and also decorative vertical walls with a mildew resistant, long lasting decorative finish.



BEFORE



AFTER

CAUTIONS: Make sure working area is clearly cordoned off and marked clearly so that **DEKO-TEK™** can be applied and dry without interruptions such as being walked upon prematurely. This coating will be slippery when wet. **DO NOT WALK ON SUBSTRATE UNTIL THOROUGHLY DRY.** Allow at least 10 days cure time for this coating to gain full strength and adhesion. Wait 30 days after application before washing the painted surface. **DO NOT PAINT WHEN THE THREAT OF RAIN IS IMMINENT.**



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