

AQUAPACK

KOLOUR KOAT™ WATER BASED TINT PACK



Aquapack is a universal, high solids, concentrated, water based tint system specially formulated for water based coatings. Aquapack is formulated with high quality, ultra fine particle pigments that easily disperses into most water based coatings . Aquapack is a superior choice to obtain a tinted or solid opaque colored finish in most water based epoxies, urethanes and acrylics.

Please Note: Kolour Koat™ Aquapack, Acrylpack-WB, Epopack-WB and Urapack-WB are identical and interchangeable products labeled differently for marketing purposes only.

Specifications / Compliances



KEY FEATURES & TYPICAL BENEFITS

- 6 standard colors to choose from. (See Kolour Koat™ color chart)
*Includes light gray, medium gray, buff, sun buff, black & white.
- Very economical way to achieve a durable, solid color floor.
- Easily disperses into most water based epoxies, urethanes and acrylics.

Typical Properties & Technical Information

PROPERTY	VALUE
Solids/Active Content, Percentage by weight	Concentrated (See TDS for product used)
Pot Life	See data sheet for product used
Dry Time - Tack Free	See data sheet for product used
Dry Time - Foot Traffic	See data sheet for product used
Dry Time - Heavy Traffic	See data sheet for product used
Re-Coat Time Window	See data sheet for product used
Application Temperature	50° F - 80° F
VOC (Volatile Organic Compound) Content	N/A
Appearance - Dry	Tinted with sheen of product used

Information above is based on lab temperatures of 70° - 72°F at 50% RH. Using this product outside these conditions may affect the accuracy of the information above. Always test prior to use!

ALWAYS REFER TO SDS & READ FULL TECH DATA SHEET AND WARRANTY INFORMATION PRIOR TO USE.

RECOMMENDED APPLICATIONS

- With 1040 Bond Koat for metallic epoxy base coat.
- With 1040 Bond Koat for a durable solid color epoxy floor.
- With 6000 WB Gloss Urethane for a durable, solid color urethane floor.
- With Deco-Guard WB when a tinted, water based acrylic is needed.
- With many other water based epoxies, urethanes and acrylics when a tinted coating is needed.

APPLICATION INSTRUCTIONS

SURFACE PREP: Concrete surface must be clean and free of all contaminants and water. Do not apply if rain is forecast within 24 hours. If moisture is present or if the surface is not clean and free of all contaminants, the coating may have white spots and have premature delamination and failure.

Substrate and air temperature must be no less than 40° F and not exceed 80° F. If applied outside these limits the coating may not achieve adequate film formation and may have excessive air entrapment, bubbles, blushing or hazing. Note that in direct sunlight, substrate temperature can exceed 150° F which can cause extreme bubbling issues.

Aquapack is available in Light Gray, Medium Gray, Buff, Sun Buff, Black and White only. See Kolour Koat chart for color selection.

MIXING: Mix desired amount of Aquapack color into Part A (if using in a 2 part water based epoxy or water based urethane) or directly into sealer (if using in a single component water based sealer) for 1-2 minutes using a squirrel mixer prior to application. If using in a 2 part water based epoxy or water based urethane, only after the Part A and Aquapack color are thoroughly blended should you then mix Part A with Part B. (See Technical Data Sheet for product being used) Allow any foam to settle prior to use. Material may separate during long term storage. Re-mix as needed.

USAGE RATE: Solid Opaque Finish: Up to 16 ounces per gallon of coating

*Usage rates are suggested amounts only! Due to varying sealer compositions, substrates, surface texture, porosity and desired look a test area is recommended to achieve desired results.

CHECK FOR COMPATIBILITY WITH PRODUCT BEFORE USE! AQUAPACK MAY NOT BE COMPATIBLE WITH ALL WATER BASED COATINGS!

APPLICATION: Prior to use, review the Technical Data Sheet and SDS for the product being used for surface prep instructions, application instructions, coverage rates and limitations.

FOR PERSONAL PROTECTION USE GLOVES, GOGGLES, AND RESPIRATORS.

CAUTION: Do not add too much color! Apply a test area prior to job application for desired appearance. Over pigmenting may cause color float or streaking, especially in the darker colors! Do not allow to puddle! The average usage is 1 quart (32 oz.) per 2 gallons of material for most opaque applications. For lighter colors it may take more and darker colors may take less depending on the application as well as the number of coats being applied.

PLEASE NOTE: It is always recommended to test the product in a small, inconspicuous area (on the same concrete substrate) for desired results prior to application. Coverage rates may vary for all coatings and substrates depending on porosity, density, texture etc.

PLEASE NOTE: Applying material outside the suggested parameters may result in product failure. Coverage rates may vary for all coatings and substrates depending on porosity, density, texture etc. When applying, adhere to suggested coverage rates. Applying too thin of a coating may cause inadequate film formation, limited performance expectations and/or undesirable finish. Applying too thick may result to bubbling, hazing, etc. **DO NOT USE ON BRICK.**

COF WARNING: OSHA and the American Disabilities Act (ADA) have now set enforceable standards for slip-resistance on pedestrian surfaces. The current coefficient of friction required by ADA is .6 on level surfaces and .8 on ramps. Surface Coatings, Inc. recommends the use of slip-resistant aggregate in all coatings or flooring systems that may be exposed to wet, oily or greasy conditions. It is the contractor and end users' responsibility to provide a flooring system that meets current safety standards. Surface Coatings, Inc. nor its sales agents will be responsible for injury incurred in a slip and fall accident. For interior floors subjected only to foot traffic, Cherry Surf-Wax may be used as an acceptable slip-resistant coating as it meets requirements for ASTM D2047.

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- This product will freeze during storage. Store at temperatures above 40°F.
 - All HVAC ventilation ducts should be somehow blocked prior to application so solvent fumes are not distributed.
 - If using indoor, use proper ventilation while applying and for hours after application to ensure fumes are removed.
 - It is not recommended to apply product over carpet, tile, or other types of floor adhesives.
 - This product performs best when applied as one or two medium-light coats, not one heavy coat.
 - Please be aware that this product when cured may be slippery when wet. An anti-slip additive, such as Surf-Grip, can be added to reduce slip hazards.
 - This product is not resistant to brake fluid, gasoline, and many similar products.
 - It is not recommended to thin product. Improper thinning may cause sealer to delaminate in a short time frame.
 - This product may darken the surface of many new and existing concrete slabs. Test prior to use.
 - Follow the instructions for the product that is to be used for application guidelines.
 - Physical properties listed on this technical data sheet are typical values not specifications.

CLEAN-UP: Use soap and water. Dispose of containers in accordance with local, state and federal regulations.

PRODUCT REMOVAL: Refer to technical data sheet for product being used.

SHELF LIFE: Up to one year from manufacture date in its original, unopened container stored at room temperature.

PACKAGING: Available in 1 quart containers.

Always read all technical information, label and SDS prior to use. This information can be found online or by calling customer service at the number below.

Surface Coatings, Inc. warrants our products to be of good quality, free of defects and will conform with our published specifications in force on the date of acceptance of the order. As the exclusive remedy for breach of this warranty, we will replace defective materials. Ninety days after Surface Coatings, Inc. has shipped the products, all our warranty and other duties with respect to the quality of the materials delivered shall conclusively be presumed to have been satisfied, all liability therefore terminates, and no action for breach of any said duties may thereafter be commenced. No warranty is expressed or implied as to the length of life of this product, or merchantability or fitness. Liability, if any, is limited to the purchase price of the material. Under no circumstances will Surface Coatings, Inc. be liable for a consequential damage to anyone in excess of the purchase price of the products.