



TECHNICAL DATA SHEET

Deck-Cote 122

WATERBORNE ACRYLIC DECK COATING

PRODUCT DESCRIPTION:

Veron Coating Systems VC122p Waterborne Acrylic Color Coat is specifically designed for performance uses, where durability, light chemical and abrasion resistance are required. Veron Coating Systems Acrylic has excellent Ultra Violet Resistance, Gloss Retention and Exterior Weathering. For use on primed and unprimed exterior concrete patios, cool decking, walkways, or other concrete, masonry or cement substrates. For extra performance this coating can be clear coated with either VC225c Solvent Acrylic Clear Sealer or VC235 Solvent Acrylic Urethane Clear Coating.

Note all cool deck and concrete surfaces should be primed with VC155 Waterborne Epoxy before coating with this product.

USES:

- ? Primed Cool Deck ? Patios ? Acrylic Kool Deck
- ? Primed Patios ? Entryways ? Walkways

For best results use VC155 Waterborne Epoxy Primer as primer over cool deck and concrete surfaces. For non-skid applications use Veron RS 40/60 Non-Skid Additive

- ? Excellent U.V. Resistance ? Low Odor
- ? Satin and Gloss Finishes ? Low V.O.C.
- ? Excellent Blocking ? Excellent Durability
- ? Excellent Color Retention ? Excellent Weatherability
- ? Abrasion Resistant ? Chalk Resistant

PACKAGING: 1 gallon and 5 gallon plastic containers.

PHYSICAL PROPERTIES:

Colors	White and 24 Standard Colors Custom Tinting is Available
Vehicle	Acrylic Resins
Thinner / Reducer	Water
Weight Solids	48.5%
Volatile Organic Solvent	250 grams/liter maximum
Weight / Gallon	10.15 lbs/gal.
Standard Coverage	250 - 300 ft ² / gallon
Finish @ 60 deg	Satin 20 - 25
Hardness(Pencil)Cured@77°F	H
Viscosity (Kreb Units)	85-90 K.U.
Dry Time (77 F & 50% Rel. Humidity.)	To Touch: 30 - 45 minutes To Recoat: 2- 4 hours

SHELF LIFE:

Twelve months when stored at an ambient temperature of 75 degrees Fahrenheit at 0 - 90% humidity. DO NOT ALLOW TO FREEZE.

THE WORLD'S MOST DEDICATED MANUFACTURER OF DECORATIVE FLOOR COATINGS
ACRYLICS – ACRYLIC URETHANES – POLYURETHANES – EPOXIES – MODIFIED CEMENT SYSTEMS



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SURFACE PREPARATION:

Surfaces should be free of defects and contamination. All contaminants such as dirt, oils, wax and medium to heavy chalk must be removed to ensure proper adhesion to the substrate. All cleaners or removers must be rinsed clean from the substrate. Chipping or peeling paint must be removed prior to application of paint. Power wash or power brush severe substrate Mildew must be killed and removed by using a commercial mildew remover or with a solution of 1 cup of household bleach with 3 cups of tap water. Do not add certain types of detergents and ammonia to the bleach / water solution. Rinse substrate thoroughly and allow to dry.

APPLICATION:

Brush, roll, or spray. Thin no more than 1 pint per gallon with ordinary tap water.

For best results on concrete substrates, the surface should be primed using 1 thinned coat of **VC 155 Waterborne Epoxy Primer** and 2 coats of VC122 Acrylic Color Coat. For maximum protection use VC235 Acrylic Polyurethane Clear Coating over the entire system.

On VER-CRETE 700 Deck Resurfacing System two coats of VC122 Acrylic Color Coat is recommended. Do not apply coatings when weather conditions are below 50 degrees F. this will result in improperly cured films. Do not apply if surface temperatures exceed 100 degrees F. this will result in poor adhesion and excessive lap marks in the film.

CLEAN-UP:

Clean brushes, roller covers and spray rigs with ordinary tap water until wash water is clear. Clean up over spray with a mild soap and water solution.

Concrete: Use a soap solution and a wire brush this will remove most of the paint if it has not fully cured/dried. (Most systems take 2-7 days depending on the temperature and humidity.)

Dispose of all waste in accordance with local state and federal organizations.

KEEP OUT OF THE REACH OF CHILDREN.

This material is combustible keep away from flames.

Do not take internally. Immediately wash hands or any part of your body, which comes into, contact with this product. Wear appropriate protective equipment. Avoid breathing vapor, mist or fumes. Use appropriate respirator for solvent systems and use only in well ventilated areas. Do not use in tank or pit without proper protection. Use product in accordance with this product data sheet, any variance voids all warranties and liabilities. Read Material Safety Data Sheet before use of this product.

IMPORTANT NOTICE TO PURCHASER:

The information contained in this document is furnished without warranty, representation, inducement or license of any kind, except that it is accurate to the best of Veron Coating Systems, Inc. knowledge obtained from sources believed by Veron Coating Systems, Inc. to be accurate. Veron Coating Systems, Inc. does not assume any legal responsibility for use or reliance upon the information contained in this document. Qualified professionals must perform all product testing and applications. Before using any chemical product, read its Material Safety Data Sheet.

WARRANTY

This product is warranted to be free of defect to the original purchaser. Any unused product proven to be defective must be returned to the seller for replacement. Any warranty of this product is limited to the replacement of any purchased product that has been paid for in full and been shown to be defective. The seller or manufacturers only obligation shall be to replace such quantity of the product proven to be defective. Neither seller nor manufacturer shall be liable for any injury, loss or damage, direct, incidental or consequential, arising out of the use of or misuse of this product. Before using this product the applicator shall determine the suitability of this product for the intended use and the applicator assumes all liability whatsoever in connection therewith.

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