AS CONTROLL TO THE REST AND CLASS A LITTLE RESTORT

VERSA-DECK PLUS is an extremely tough, metal lath reinforced fiberglass deck coating system that is designed to be used over new and previously coated plywood and concrete walking deck surfaces. VERSA-DECK PLUS provides a durable, waterproof deck surface that is resistant to UV degradation and freeze-thaw cycling, while providing a Class-A one hour fire resistive assembly when combined with appropriate construction.

An Illustration of the Multi-Step Process

Finish Resins, specially formulated 100% acrylic topcoat formulated for spray and roller application to provide a durable, colored sealer coat resistant to light abrasion and UV degradation.

Texture Basecoat, a specially filled 100% acrylic coating formulated for spray, trowel, and roll applications to provide texture and non-slip profile.

Fiberglass Layer, made up of 0.75oz/ft² fiberglass mat applied to the Metal Lath Cement using Laminating Resin, a flexible, acrylic adhesive coating.

Metal Lath Cement, a high quality mortar made up of polymer, fine aggregate, and specially formulated high strength cements and additives

1.75lb metal lath, galvanized expanded metal lath stapled to the plywood with corrosion resistant staples.

SIIIII Com single component packaging prevents installation mistakes

VERSA-DECK PLUS has been specially formulated for a well balanced combination of performance, ease of installation, and minimal down-time. Decking installations of VERSA-DECK PLUS perform well in a variety of climates and conditions, for many years. The simple, no mix formulation, virtually eliminates on-site mixing errors and assures the end user that the applied product is of the same high quality intended from the factory. Best of all, the system has been formulated to be the fastest installing system of its type on the market, with typical installations being completed in 1-2 days; fast installation keeps labor costs down, customers happy, and construction schedules on track.

Wide Range of Colors



Versa-Deck Plus installed over a typical walkway

MINIOUE II Com incorporating all the leasures you need

Features:

- ✓ **Speed:** Fastest Installing System of its Kind on the Market, *Metal Lath Cement dries in 2 hours*
- **☑ Quality:** ICBO Approved Product
- ✓ **Single Components:** Reduces onsite mixing errors
- ✓ *Safety:* Class-A One Hour Fire Rating
- ✓ *Water-Based:* Clean all Tools and Equipment with Soap and Water
- ✓ Waterproof: Seamless, Crack Resistant Nature Prevents Water from entering underlying structure
- ✓ *Slip-Resistant:* Variable Texture for all Environments to help prevent Slips and Falls
- ✓ *Breathable:* Prevents Dry-Rot by allowing Moisture to Escape from the Substrate
- ☑ UV Stable: Coating and Colorant will not fade, peel, chalk, or deteriorate under exterior exposure
- ✓ *VOC Compliant:* Compliant with <u>ALL</u> governing bodies and Air Quality Management Districts
- ✓ *Easy Maintenance:* Clean surface with mild soap and water
- ✓ *Color Choices:* Available in 15 standard colors or Custom color matching upon request.
- ✓ Wind Uplift: Bonded system allows installation at higher elevations in windy environments
- ✓ *Lightweight:* Only weighs 1.60 Lb. per square foot
- ✓ *Dimensional Stability:* Non-shrink mortar prevents curling and warping of deck

| ICBO ES REPORT #6036 | Los Angeles General Approval RR#25365 | | | |
|---|--|--|--|--|
| | | | | |
| Test Description | Result | | | |
| Weatherometer (ASTM G-26) | No Effect | | | |
| 2000 Accelerated Hours | | | | |
| Accelerated Aging ASTM (D-576 Mod.) | No Effect | | | |
| 6 cycles D & E | | | | |
| Fire Resistance (UBC 15-2) | Passes Class A Criteria | | | |
| | | | | |
| Fire Resistance (ASTM E-119) | 1 Hour Fire Resistive Assembly | | | |
| 2x8 Joist @ 16" O.C. w/ 1/2" Type X gypsum wallboard ceiling and 5/8" plywood substrate topped with Versa-Deck Plus | Meets Temperature Requirements of U.B.C. Standard No. 7-1 | | | |
| Bond Strength (ASTM C-297) | | | | |
| Concrete | 97 psi | | | |
| Exterior Plywood | 148 psi | | | |
| Galvanized Metal | 361 psi | | | |
| Abrasion ASTM D-1242) | 8 mil loss | | | |
| 1000 cycle, 1Kg, #80TP | | | | |
| Percolation (AC-39) | Zero Percolation | | | |
| | | | | |
| Water Absorption (ASTM D-570) | Pass | | | |
| | | | | |
| Freeze Thaw Cycling (ASTM C-67) | No Effect | | | |
| 50 cycles | | | | |
| Concentrated Load (AC-39) | Load .033" Rebound .019" | | | |
| 500lb Load | | | | |
| Chemical Resistance (ASTM D-2299) | | | | |
| Industrial Detergent | No Effect | | | |
| Ammonia | No Effect | | | |
| Hydrochloric Acid | No Effect | | | |
| Chlorine | Pass | | | |
| Anti-Freeze | No Effect | | | |
| Turpentine | No Effect | | | |
| Paint Thinner | No Effect | | | |
| Kerosene | No Effect | | | |
| | | | | |

| Quick Facts | Versa-Deck Plus | Ordinary Fiberglass | Urethane Decking | Slip-Sheeted Decking | Ordinary Metal Lath Deck |
|--------------------------|-----------------|------------------------|---------------------|-------------------------|-----------------------------|
| Breathable | ✓ | ✓ | | | ✓ |
| Direct Bond | ✓ | ✓ | ✓ | | |
| Slopable | ✓ | ✓ | | | ✓ |
| Easy to install | ✓ | | | | ✓ |
| Easy to Repair | ✓ | | | | ✓ |
| Speed of Installation | ✓ | | | | |
| Texture Options | ✓ | ✓ | | | |
| Water Cleanup | ✓ | ✓ | | ✓ | ✓ |
| Single Components | ✓ | | ✓ | | |

1961 Sell Sum multiple colors & designer linishes available

COLOR SELECTIONS

Actual product color will vary on account of the limitations in the printing process. See actual color selector chart or sample of material for true color.



Antique White



Buckskin



Whisper Grey



Mocha

Slate Grey

Pinewood





Beige



Terra Cotta



True Brick



Dark Grey

Desert Rose



Cape Cod Blue



Tennis Court Green



Staple the Metal Lath directly to the plywood using a 1" crown staple.



Pour fast setting Metal Lath Cement directly onto metal lath and start troweling.



Begin rolling **Laminating Resins** into Fiberglass.



Apply the **Textured Basecoat** with a hopper gun, trowel or roller.



Apply the Finish Resins using a brush and roller.







Versatile Deck Coatings, Inc. 1-800-535-3325 • 310-635-6500 Fax 310-632-6516 www.deckcoatings.com E-mail: sales@deckcoatings.com 20420 S. Susana Rd. deck coatings inc Carson CA 90810 U.S.A.



