

Kover Gard WB

High Performance Water-Based Acrylic Coating



PRODUCT INFORMATION

DESCRIPTION

KOVER GARD™ WB is a high-performance floor coating primarily designed to color, protect, and preserve new and old concrete walking surfaces. It is formulated with specially selected resins, pigments, and fillers that provide a durable, colored surface highly resistant to abrasion.

KOVER GARD™ WB'S pleasing colors add beauty and warmth to normally dull exterior and interior concrete surfaces. Intended primarily for normal weathering conditions.

KOVER GARD™ WB offers the user good resistance to salt spray, acid fumes and alkali fumes. However, it should not be exposed to strong solvents or used in any constant immersion application.

One of the most attractive features is the quick cure and dry time. A second coat can generally be applied 1-2 hours after the first coat and develop ready for surface walking properties in 24 hours or less. This eliminates the inconvenience of withdrawing from service for long curing/drying periods.

BASIC USES

KOVER GARD™ WB is a special coating developed for use in areas of high foot traffic where a tough, longer wearing coating is desirable. It is manufactured with raw materials that give the coating a coarse slip resistant feel when applied to a light broomed or textured finish.

WHERE TO USE

KOVER GARD™ WB

- Swimming Pool and Spa Decks
- Walkways, Patios
- Exterior Applications
- Concrete, Stucco or Wood Surfaces

***COLOR FAN DECKS AVAILABLE**

ADVANTAGES

- Tough, long wearing
- Quick cure and dry time
- Excellent for use in high foot traffic areas
- Computer matched colors

LIMITATIONS

Avoid application of KOVER GARD™ WB to hot concrete, metal or wood surfaces in direct sunlight as this leads to premature evaporation of water and other liquids from the applied coating and does not allow adequate time for proper bond and film formation to occur.

KOVER GARD™ WB is a surface coating, not a penetrating stain. If it is to be used in vehicle areas wait a minimum of 48 hours before driving on new material and for several weeks protect areas under tires with heavy corrugated cardboard. Although a properly applied and maintained KOVER GARD™ WB coating does not promote slippage, user is advised that water, other liquids, and various foreign substances will reduce or nullify completely the slip resistant qualities of a surface. Responsibility for specifying KOVER GARD™ WB as a coating for foot traffic the specifier, purchaser/user, and Contract Packaging Inc's liability is restricted to the warranty listed on the sheet.

IMPORTANT NOTICE

Job conditions, method of application or mixing procedure will cause color variation. A fully cured test area should be approved by owner prior to full application.

LIMITED WARRANTY NOTICE

Contract Packaging Inc. products are designed to be used in the construction industry and should be applied by competent persons in accordance with current published instructions. We cannot be held responsible for difficulty caused by other materials and conditions, or by inferior workmanship. Seller reserves the right to have the true cause of any difficulty determined by accepted test methods by an independent party. Any claim regarding product defect must be received in writing (1) year from day of shipment. No claim will be considered without such written notice or after the specified time interval.

DISCLAIMER OF WARRANTIES AND LIMITATIONS OF LIABILITY

Contract Packaging Inc. (Seller) warrants that if any goods supplied prove defective in workmanship or material that Seller shall replace them or refund their purchase price. This warranty is made in lieu of any and all other warranties, expressed or implied. Including the warranties of merchantability and/or fitness, which are hereby disclaimed. It is understood and agreed that buyer's sole remedy, and therefore Seller's liability, whether in contract, tort, under any warranty, in negligence, or otherwise shall be limited to the return of the purchase price paid by Seller and under no circumstances shall Seller be liable for special, indirect or consequential damages. The price stated for the goods is a

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consideration in limiting Seller's liability. Any liability or risk resulting from the use of this product is assumed by the purchaser/user except where a specific warranty is provided by the manufacturer in writing. Before application, the purchaser/user shall determine the suitability of the product for his intended use and purchaser/user assumes all liabilities and risk, whatsoever in connection therewith. The terms of this warranty notice may not be orally modified. Any substitutions will void warranty.

KOVER GARD™ WB TECHNICAL DATA

Physical Properties

- Pigment Volume 31%
- Total Solids 52%
- Viscosity 65-70 (KU)

Dry Coefficient of Friction

ASTM C1028-84

Light Broomed Concrete

Surface Preparation	Heel material	Coefficient of Friction
Uncoated	Leather	0.62
Uncoated	Nylon	0.59
Uncoated	Neolite	0.62
Average Dry Coefficient of Friction 0.61		
Coated	Leather	0.90
Coated	Nylon	0.87
Coated	Neolite	0.92
Average Dry Coefficient of Friction: 0.90		

Wet Coefficient of Friction

ASTM C1028-84

Light Broomed Concrete

Wet surface conditions (damp, no puddles)

Surface Preparation	Heel material	Coefficient of Friction
Uncoated	Leather	0.62
Uncoated	Nylon	0.63
Uncoated	Neolite	0.62

Average Wet Coefficient of Friction 0.66		
Coated	Leather	0.96
Coated	Nylon	0.94
Coated	Neolite	0.77
Average Wet Coefficient of Friction: 0.90		

ABRASION RESISTANCE

Abraded under water with 220 Grade Sandpaper

After 24 hours dry 5,000 cycles

After 14 days dry, 5,600 cycles

Blister Resistance

No evidence of blistering after being water soaked for 2 hours after 24 hour dry period.

PRODUCT COVERAGE KOVER GARD™ WB	
Porous Surfaces and 1 st Coats	200-250 sq. ft. per gallon
Smooth Surfaces and 2 nd Coats	250-300 sq. ft. per gallon
PACKAGING	
Kover Gard™ WB	1 gallon cans 5 gallon pails

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