

PRODUCT DESCRIPTION

The Concrete Protector's WB 221 Satin is a low sheen finish, two-component water based, 55% solids, aliphatic polyurethane.

STANDARD COLOR: CLEAR
OTHER COLORS AVAILABLE: N/A
REVISION DATE: February 13, 2026

CURE SCHEDULE (75°)

POT LIFE (1.5 GAL VOLUME) : 45 MIN.
TACK FREE (DRY TO TOUCH): 5-6 HOURS
RECOAT OR TOPCOAT: 10-14 HOURS
LIGHT FOOT TRAFFIC: 16-20 HOURS
FULL CURE: 24 HOURS

COVERAGE

Recommended for use as a topcoat on epoxy, concrete, plywood, and Graniflex™ Broadcast Systems

COVERAGE PER GALLON: 350 sq ft.
MIX RATIO: 2 parts Part A to 1 part Part B
RECOMMENDED FILM THICKNESS: 5-8 mils
PACKAGING INFORMATION: 1.5 Gallon Kit

PHYSICAL PROPERTIES

FLEXURAL STRENGTH: N/A **VISCOSITY:** N/A **VOLATILE ORGANIC CONTENT:** >100 grams/Liter
COMPRESSIVE STRENGTH: N/A **ABRASION RESISTANCE:** N/A **SHELF LIFE:** 1 year in unopened container
TENSILE STRENGTH: N/A **ULTIMATE ELONGATION:** N/A
ADHESION: N/A **HARDNESS:** N/A

CHEMICAL RESISTANCE

REAGENT	RATING
URINE	D
XYLENE	D
MEK	B
ISOPROPYL ALCOHOL	D
METHANOL	D
GASOLINE	D
SKYDROL	D
BRAKE FLUID	D
NITRIC ACID 10%	A
HYDROCHLORIC ACID 20%	D

RATING KEY: A - NOT RECOMMENDED, B - CONDITIONAL, C - RECOMMENDED CONDITIONAL, D - RECOMMENDED.

NOTE: EXTENSIVE CHEMICAL RESISTANCE INFORMATION IS AVAILABLE THROUGH YOUR SALES REPRESENTATIVE.

LIMITATIONS

- Will freeze during storage. Store at temps above 40F
- On grade slabs must perform a moisture-vapor transmission test.
- Clear coating may turn opaque and cloudy due to moisture penetration, especially exterior.
- Do not apply when substrate temperature is below 50 degrees or above 85 degrees
- Apply in thin coats
- Do not thin the product
- Do not apply less than 350 square foot per gallon or film properties will be impaired
- Not for use on brick

BENEFITS

- Easy to apply
- Low VOC
- Low odor
- Abrasion, chemical, and hot tire resistant

INSTRUCTIONS

- 1) Premix Part A and Part B individually.
- 2) Measure out the desired amount needed.
- 3) Mix 1 Part B into 2 Part A and mix thoroughly for 3 minutes.
- 4) Apply to surface using a 3/8" nap roller

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