

Rock Top WB Matte

56% Solids, Matte Finish Water Based Urethane

Product Description

Rock Top WB Matte is a high solids, matte finish, two component water based aliphatic polyurethane.

It has excellent hardness, abrasion resistance & chemical resistance.

Rock Top WB Matte is a low VOC, low odor complete concrete countertop sealer.

Benefits & Features

- Low viscosity allows for excellent substrate wetting and penetration
- Provides superior resistance to most food and beverage stains
- Excellent abrasion resistance that rivals many solvent based products
- Matte finish and low odor make this ideal for interior applications
- VOC compliant for most areas in the US and Canada

Technical Information

Solids/Active Content, Percentage by weight	-----	56%
Dry Time - Tack Free	-----	12-24 hours
Dry Time - Light Use	-----	36-48 hours
Dry Time - Fully Cured	-----	4 - 7 days
Recoat Time Window	-----	10 - 14 hours maximum
Application Temperature	-----	50°F - 80°F
VOC (Volatile Organic Compound) Content	-----	Less than 100 grams/Liter
Appearance - Wet	-----	Milky white

Specifications/Compliances

Dried coating is USDA accepted; Meets OTC, CARB & LADCO VOC restrictions. RECOMMENDED FOR INDOOR USE ONLY

Approximate Coverage Rates

100-120 square feet per Kit

Coverage rates may vary depending upon surface porosity, texture and application method. Excessive build up should be avoided.

Shelf Life

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

Packaging

24 oz Kit makes 96oz of mixed Urethane

Clean-up

Use soap and warm water. Dispose of containers in accordance with local, state and federal regulations.

Precautions & Limitations

- This product should be applied in thin coats. Do Not Puddle!
- This product may darken the surface of many new and existing concrete slabs. Test prior to use.
- Physical properties listed on this technical data sheet are typical values not specifications.
- It is recommended that the concrete be fully cured before application.

Special Notes

Please consult Safety Data Sheet (SDS) and read warranty information prior to use.

This information can be requested by contacting customer service at 330-682-5678.

Application Guide

Tools needed:

Drill/Mixing Paddle (#47431-Helix Mixer)
High Density foam rollers (Wooster Brush #RR308 6.5" Pro Foam 2/pk)
Spray Bottle (Chapin #1002 Red Top Sprayer)
Black Onyx Disposable Gloves

Mixing:

- Remove all items from the bucket
- Pour all contents of PART A into the empty bucket
- Add contents of PART B into the bucket
- Mix the A & B mixture for 1 minute using a mechanical drill mixer.
- Add 72 oz distilled water into the *Mixed Urethane*

Application:

- 1) Apply *Mixed Urethane* to the countertop using a pump sprayer or spray bottle. Saturate the entire countertop liberally.
- 2) Using a high density foam roller work the urethane mixture into the pores of the concrete keeping the surface "wet" for 5-10 minutes.
- 3) Using a gloved hand, ring out your foam roller to remove excess urethane.
- 4) Next using the foam roller remove any excess urethane from the concrete surface wringing out the roller as needed.
- 5) Once most of the product is removed and the roller is squeezed out, continue to roll in multiple directions until the surface is uniform, appears dry and roller marks are no longer visible.
- 6) After approximately 2 hrs dry time 2-3 additional coats will need to be applied. Allow approximately 2 hours between additional coats.

NOTE: It is not necessary to flood and keep the surface wet for additional coats. Apply just enough urethane to be able to cover entire surface. As with first coat continue to roll surface until roller marks disappear. It is recommended to apply all coats within the same day. If re-applying after 24 hours, sanding will be required. (220 grit)

Optional: It is HIGHLY recommended to apply 2 coats of Bees Wax a minimum of 48 hours after the last coat of urethane has dried.

ORRVILLE
133 North Kohler Road
Orrville, Ohio 44667
(330) 682-5678

CLEVELAND
7941 Granger Road
Cleveland, Ohio 44125
(216) 573-0770

COLUMBUS
690 Harrison Drive
Columbus, Ohio 43204
(614) 253-3326