



FLOORING ULTIMATE TOP COAT

TECHNICAL DATA SHEET

Stone Coat Countertop's Ultimate Top Coat is the ultimate solution for long-lasting, durable epoxy surfaces. A revolutionary coating that is specially formulated to get the job done with long lasting, professional appeal. We've taken the proven traditional Ultimate Top Coat used in our epoxy countertop system and reformulated it using a unique blend of urethane and proprietary ingredients. Now you have an even better scratch, stain, and chemical resistance – plus an extended open working time so you can make sure everything gets finished exactly right! The Flooring Ultimate Top Coat ensures a consistent finish each time due to its perfect balance of ingredients. Once applied, light foot traffic is acceptable after 18 hours and fully cured after 3-7 days. Experience the difference with Stone Coat Flooring Ultimate Top Coat. Comes in both gloss and matte finishes.

PRODUCT FEATURES:

- Chemical and Stain-Resistant
- Extreme Scratch-Resistant
- Water Resistant- Renewable
- Easy to clean
- 100% Solids – no VOCs
- DIY friendly

SIZES AVAILABLE:

- 1.5 Gallon kit
- Matte or Gloss Finish

Mix Ratio by Weight	100 Resin : 90 Hardener
Mix Ratio by Volume	2 Resin : 1 Hardener
Work Time	30-40 minutes
Dry Time	4-6 hours
Total Cure Time	3-5 days
Light Foot Traffic	18-24 hrs
Coverage	500-600 per 1.5 gallon

BEFORE USE: Thoroughly read Safety Data Sheets, product labels and the "SAFETY" section in this Technical Data Sheet.



BEFORE YOU BEGIN

It's always best practice to test your color technique/application on a sample piece similar to your substrate, prior to starting your project.

Work Environment: The ideal working temperature is around 65-75°F in a clean, dry, dust-free environment. Keep air movement to a minimum.

Preparation: To ensure proper adhesion, we suggest scuffing the surface with 220-grit sandpaper. Clean dust off with 91% (or higher) Isopropyl alcohol.

Materials: Be prepared with all necessary materials and tools before beginning your project. These items might include (but are not limited to) multiple 3/8" nap microfiber paint rollers that have been 'de-shed', a paint pan, Flooring Ultimate Top Coat kit (Parts A and B), graduated mixing containers, clean stir sticks, gloves, spiked shoes, 18" roller/pan.

MIXING, POURING, & APPLYING

Glossy Finish: Mix the entire 1.5 Gallon Flooring Ultimate Top Coat kit into a clean mixing bucket. Using a paint stick, mix thoroughly for 60-90 seconds. Once thoroughly mixed, add 20 oz of room temperature water and continue to mix for 30-60 seconds. Once mixed thoroughly, pour UTC into large 18" paint roller pan.

Application Instructions:

Pour the mixed Ultimate Top Coat into a paint pan. Use a de-linted 3/8" nap microfiber roller to apply the material on the floor like painting a wall. Try to apply evenly and feather the lap lines as you apply. Once you get close to the perimeter it may be helpful to apply UTC with a 4-6" weenie roller. Put on spike shoes and continue using the wet roller rolling the floor wall to wall and work your way out of the room. Using a 18" roller and 18" roller pan is very helpful. Working time to apply Flooring UTC is 30-40 minutes and will be fully cured in 5-7 days.

Pro Tip: Keep from over dry rolling. Continuing to dry roll as the material is setting up will cause the texture to stipple and stand up leaving a rougher and less consistent surface appearance. Faint lap lines will disappear, so don't fret when you see subtle lap line in the milky material.



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Step 6 (optional): If you are going to apply a second coat or need to re-apply the UTC, the first pour should be firm but tacky to the touch. If you wait until the surface is well cured, sanding is suggested before the re-coat to ensure proper adhesion. We suggest sanding mostly smooth with 180-220. Finish sanding the surface with 320-grit. Once sanded, clean the surface thoroughly with Isopropyl Alcohol to remove any dust and debris.

CLEAN UP & DISPOSAL

Tools can be cleaned with isopropyl alcohol or a residue-free cleaner. Do not use soap and water.

Dispose of product and container according to Federal, State and local regulations. Store any remaining product in the original bottles, tightly sealed and locked up in a cool, dry environment.

SAFETY

Safety: Before use, thoroughly read Safety Data Sheets and product labels. Follow safety precautions, directions, and wear appropriate personal protective equipment for your use and application.

DISCLAIMER: The information contained herein is considered accurate; however, Stone Coat makes no warranty regarding its accuracy. The user must determine the suitability of the product for the intended use and accepts all risk and liability associated with that use.