

What You Will Need



Solid Epoxy Pigment



Squeegee



Floor Epoxy

Spike Shoes



Metallic Pigment



18" Roller





GU-30 Sealer

6" Roller





Paint Mixer



Floor Grinder





Feather Finish

Putty Knife

Buffer And Sanding Screen



Vacuum Cleaner

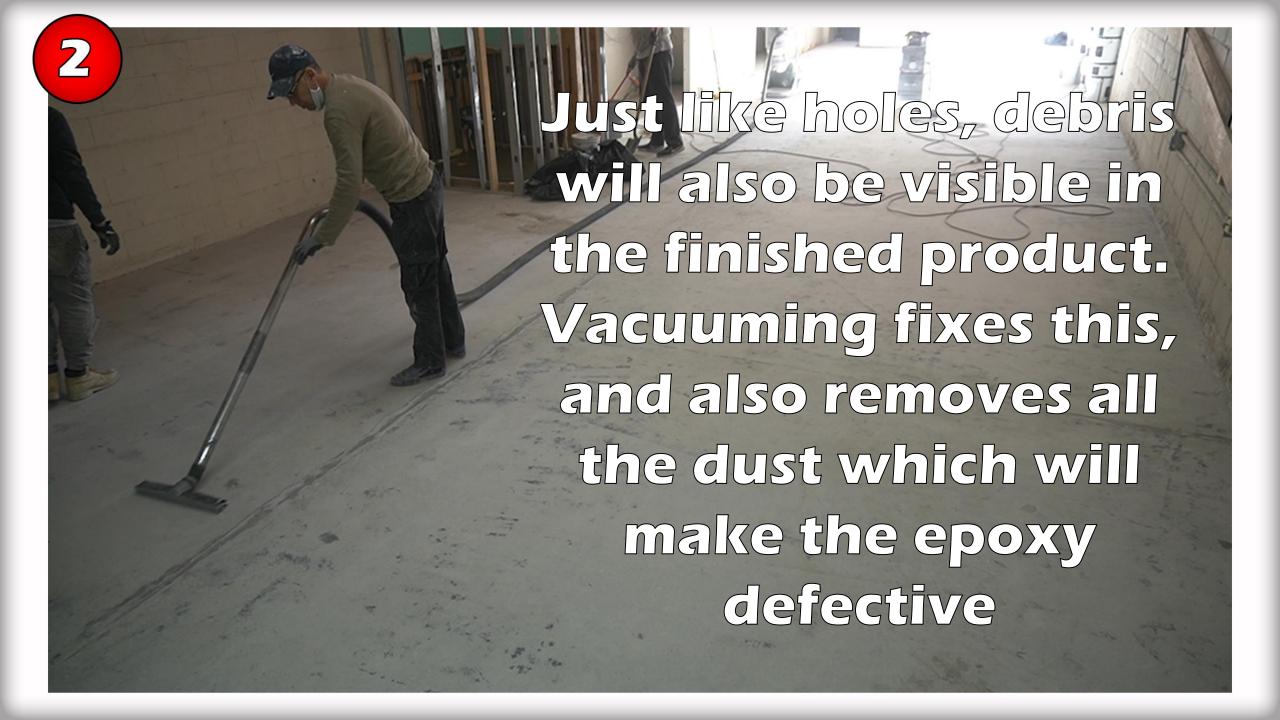




The floor must be grinded to remove the top layer of concrete so that the epoxy can properly adhere to the floor

Any cracks, holes or low points are then patched. If not, they will be visible trough the epoxy coat





Primer Coat

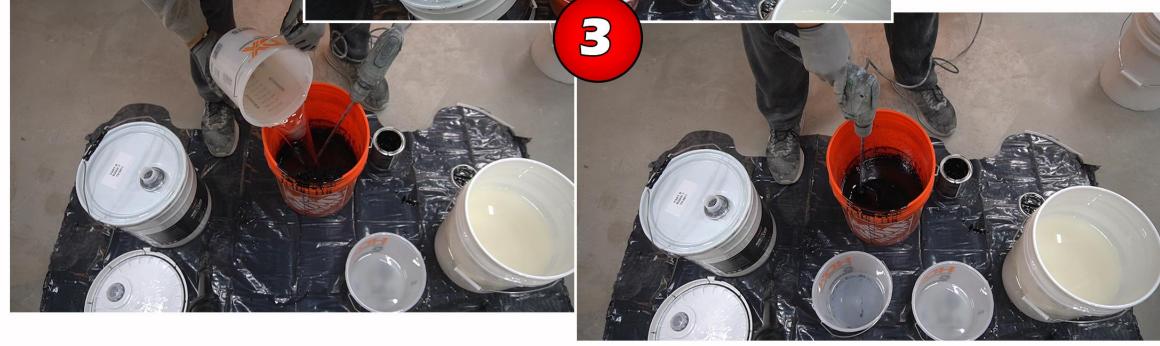


Our GE-100 Epoxy along with its solid pigment can be used as a primer coat and has a coverage of approximately 100 square feet per gallon. Primer coats are important for masking the color of the concrete floor, and the color of the primer should match the color of your metallics. White for light colors, black with dark.

Our pigment is added to the Part A at a 1 quart per 1.5 gallon kit ratio



Then you
mix in the
Part B at
a 2A:1B
Ratio





The primer is spilled and rolled out on your vacuumed floor

Use <u>spike</u>
<u>shoes</u> to be
able to walk on
the epoxy!!





The next day, sand the primer to make sure the metallic and primer coats stick together

Be sure to vacuum all the dust afterwards!

Metallic Coat



The metallic coat is the coating which will give you color on your floor. You can us the same GE-100 epoxy at a coverage of 60-100 square feet per gallon.



Mix the metallic pigments into your Part A at a 1 pint pigment: 3 gallon kit of GE-100 ratio

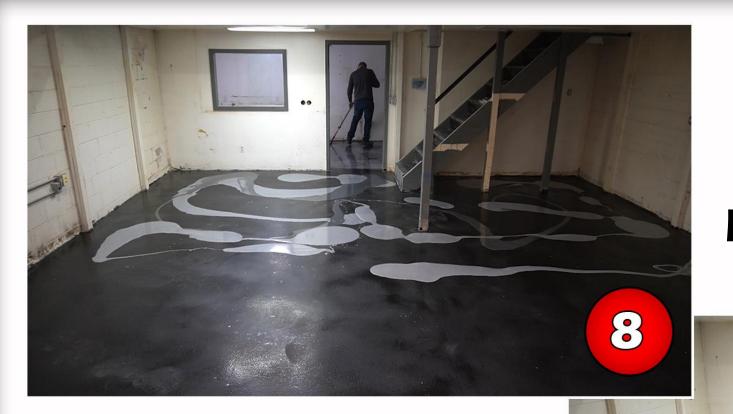
The colors we used were "slate" and "gunmetal"



Add your Part B at a 2A:1B ratio and mix for 3 minutes

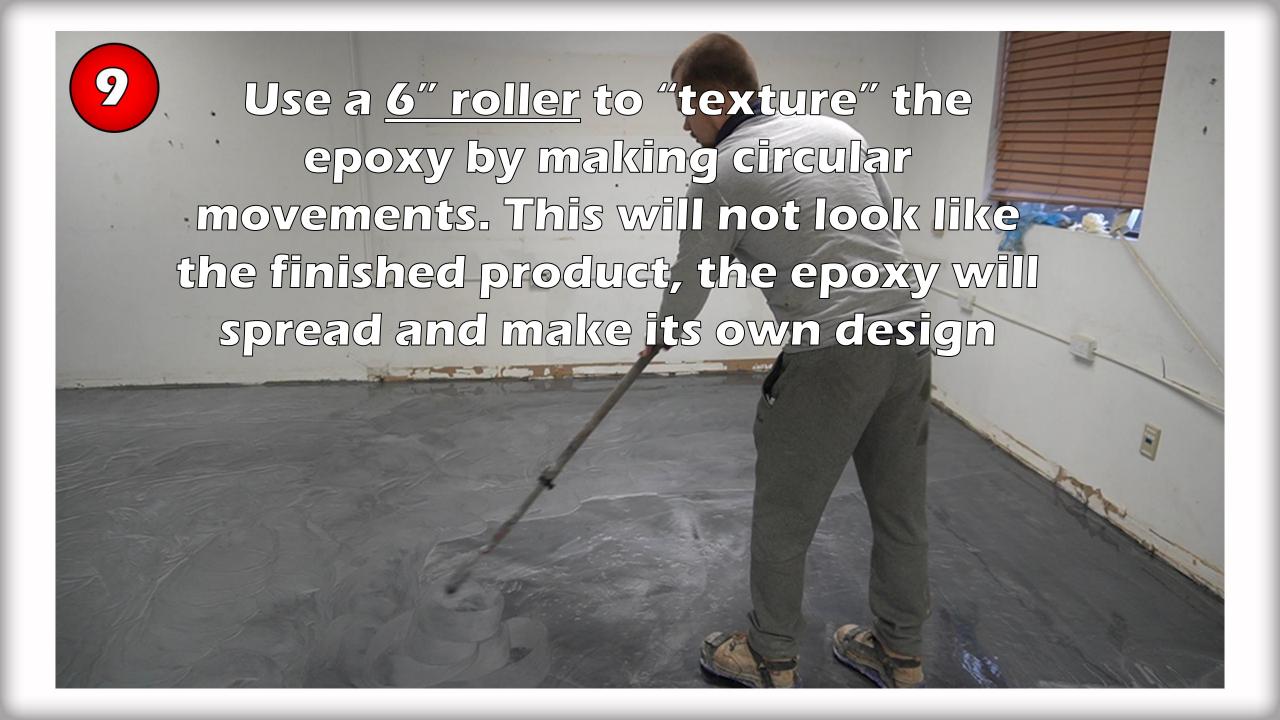
Do not leave the epoxy in your bucket for a prolonged period of time to avoid epoxy malfunction





Pour out your two colors in a random pattern

Then spread the epoxy out with a squeegee





The next day, come back and sand the floor

Don't forget to vacuum!!

The sealer or "topcoat" is used to protect the epoxy from scratching and general wear and tear. We used GU-30 which has a slip resistant additive. Its coverage is 500-600 square feet per gallon

Top-coat



First, premix the components



Then mix the Part A B C together for 3 minutes

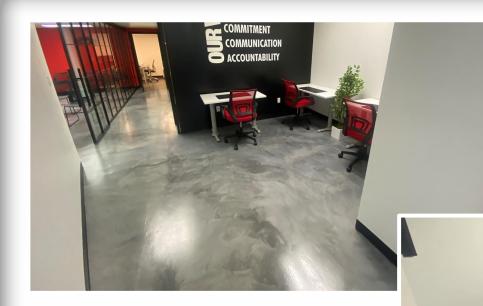






Spill a thin line of GU-30 and roll it out thin

A little bit goes a long way and too much GU-30 will cause yellowing



And You're Done!

Enjoy!!

To watch the full video click here

