



# HOW TO COAT A FLOOR WITH SIMIX CERAMIC FLOOR COATING

## Tools & Supplies Needed

- Simix Ceramic Floor Coating or Simix High Shine Ceramic Floor Coating
- Simix Kitchen Cleaner/Degreaser/Sanitizer
- Water
- Mop and bucket
- Clean dust mop
- Fan
- Burnisher
- Auto scrubber
- red pads
- 800 grit diamond pads
- 3000 grit diamond pads

FLOORS HAVE TO BE COMPLETELY PRE-STRIPPED AND STRIPPED USING THE SIMIX METHOD BEFORE APPLYING COATING. NO EXCEPTIONS.

## **APPLY THE COATING**

1. Clean flat applicator mop. Do not assume a new mop is "clean." New mops are treated with chemicals. These chemicals must be washed off in a clean mop bucket with hot water and a small scoop of Simix Kitchen Degreaser.
2. Shake bottle of Simix Ceramic Floor Coating or Simix High Shine Ceramic Floor Coating.
3. FOR HIGH SHINE COATING: Mix 4 parts water to 1 part coating in a backpack pump-up sprayer. This means if you are using one gallon of Simix, you need four gallons of water.
4. FOR REGULAR CERAMIC COATING: Mix 2 parts water to 1 part Simix Ceramic Floor Coating in a backpack pump-up sprayer. This means if you are using one gallon of Simix, you need two gallons of water.

5. If you are doing an aisle, spray two lines of coating about a foot away from each shelf.
6. Second person spreads coating using microfiber mop and side-to-side motion.
7. Allow floors to visibly dry (at least 20 minutes) before applying next coat. If floors are still wet after 5 minutes, you can use a fan to help dry faster if needed.
8. While coat is drying, rinse microfiber mop heads in warm, clean water. Wring them dry.
9. Apply a minimum of 3 more coats (maximum of 5) using the same method.

**WE RECOMMEND YOU WAIT 24 HOURS TO POLISH.**

**IF YOU MUST POLISH RIGHT AWAY:**

1. Wait 20 minutes after last coat.
2. Polish with 800 diamond pad.
3. Dust mop.
4. Polish with 3000 grit diamond pad.

**WE RECOMMEND SIX COATS. HERE'S HOW TO APPLY ADDITIONAL COATS THE NEXT DAY.**

1. Autoscrub using 800 pad and one large scoop of Simix Cleaner/Degreaser/Sanitizer.
2. Detail mop and allow the surface to dry.
3. Rinse with red pad with one small scoop of Simix Cleaner/Degreaser/Sanitizer per 5 gallons of water.
4. Apply four to six more coats using the same method you used the day before.
5. Burnish with 3000 grit diamond pad on your burnishing machine.