

Transitioning Polished Concrete, Cementitious and Epoxy Terrazzo to SIMIX Multi-Surface Ceramic Clearcoat

You will need:

175RPM floor buffer or autoscrubber
220# grit diamond pad
Buff diamond polishing pad (8500 grit)
2 gallon pump-up sprayer
18"or 24" microfiber flat mop system
(Pads are short-looped and laundered)
SIMIX Multi-Surface Cleaner & Degreaser
SIMIX Multi-Surface Ceramic Clearcoat
Distilled or RO water

Watch our video that shows the process to transition epoxy terrazzo from traditional floor finish to SIMIX Multi-Surface Ceramic Coating. With SIMIX you never strip again and you eliminate daily burnishing.

The most important part of the transition process is surface prep. SIMIX is extremely thin and the surface must be completely stripped and smooth for the coating to work properly. If floor is not smooth refer to instruction sheet on how-to-smooth concrete floors.

INSTRUCTIONS

Step 1: Strip floors of all wax. Make sure all edges are done well.

Next steps are done using auto scrubber

Step 2: Auto scrub floor using one large scoop of **SIMIX Multi-Surface Peroxide Cleaner & Degreaser** per tank of warm water. Make 4 passes using 220 diamond pads. Pick up slurry.

Step 3: Auto scrub floor with diamond buff and 2 small scoops of cleaner per tank. Make 2 passes and pick up water. Let floor visibly dry.

Coat The Floor

Prepare SIMIX Multi-Surface Ceramic Coating. Refer to Mixing/Dilution charts (sheet)

Step 1: Use looped microfiber flat mop to apply to floor. Rinse flat mop with water between coats.

Step 2: Allow floor to dry between coats. SIMIX coating dries quickly.

Step 3: Apply 4 coats.

Wait Over Night

Step 1: Clean floor with 800 diamond pads. Use a solution of warm water and 1 large scoop of **SIMIX Multi-Surface Peroxide Cleaner & Degreaser** per autoscrubber tank.

Step 2: Apply 6-8 more coats. (SIMIX Multi-Surface Ceramic Coating)

Step 3: Maintain a clean and shiny floor by auto scrubbing with **SIMIX Multi-Surface Peroxide Cleaner & Degreaser** and 8500 buff diamond pads.

