

QUICK NOTES: TWO PART BROOM FINISH



Before the application of Cemtec Two Part Broom Finish please read and understand the Product Data sheets and Material Data Sheets pertaining to all of the products to be used. Improper preparation, application or understanding of other important variables may result in job failure and/or personal injury.

DESCRIPTION:

A cementitious, polymer modified coating. Typically installed at an average thickness of 1/16" in concrete gray but also available in up to 30 different colors either as a smooth troweled finish or a lightly broomed finish.

DESIGNED FOR:

- Surface restoration of nearly any stable concrete surface
- Adding a non-slip texture to any stable concrete surface when a broom finish is installed
- Interior or Exterior Applications

Driveways, parking garages, pool decks, sidewalks, patios and more

ADVANTAGES:

- The finished look, feel and wear of conventional concrete, with added resistance to salt, oil UV and weather
- Safe, non-hazardous and user friendly
- Less expensive than tearing out and replacing the concrete.
- Add new color to drab concrete slab

CEMTEC TWO STEP BROOM FINISH APPLICATION:

A. step one

1. After surface has been prepared (see surface preparation) apply a bond coat consisting of one part polymer resin and 1 part water. Brush or roll this mixture over entire surface in a thin layer, leaving no puddles and allow to dry.

B. step two

1. Mix 4 quarts of water with 4 quarts of polymer resin and blend in 50 lbs of **TWO PART BROOM FINISH** and blend for 1 minute to a smooth lump free consistency.

C. step three

1. Using a large paint brush apply a thin mixture to all edges and around all expansion and control joints. This will assist you when applying the coating with the squeegee.

D. step four

1. Pour mixed product in a line on to the surface and spread as thin as the tool will allow in a clean back and forth direction using a steel squeegee. If a broom finish look is desired, immediately broom the surface walking on spike shoes directly behind the person spreading the product before it has a chance to dry. Do not run out of material until the entire surface is coated. This may cause discoloration from batch to batch. To prevent this, either mix up more than enough material to cover the surface, or once you see the material is about to be used, mix another batch and pour on the remaining material.

E. step five

1. Two coats are recommended. Therefore repeat steps 2 and 4. After surface is dry enough to walk on take margin trowel and holding at an angle clean out all control joints before product has had a chance to harden.

F. step six

1. Seal surface with Solvent or Water Based Sealer when surface is dry. (*note: to test for dryness take a piece of masking tape and place on surface. If masking tape "sticks" the surface can be sealed.*)