



MICROTEC

MANUFACTURER

A.W. Cook Cement Products
242 Amy Industrial Lane
Hoschton, GA. 30548
Phone (706) 654-3677
Fax (706) 654-3662

DESCRIPTION

MICROTEC is a two component polymer modified cement system used as a thin smooth overlay. Uses include smooth coating concrete, patching small holes, skimming poured concrete and block walls, creating plaster look over drywall. The product comes in Concrete Gray or White. Our standard color packs can be blended in the white base at a rate of one 1 pound pack to 20 lbs. of MICROTEC white powder and 1 gallon MICROTEC LIQUID ADDITIVE. Either color will accept Chemical Stain and can be sealed with Clear Seal. Use Clear Seal followed with several coats of Acrylic Floor Finish on interior applications. MICROTEC can be used indoors or outdoors to beautify concrete surfaces.

APPLICATION

Heavy traffic applications:
First apply 1/8" of 2 part Broomed Overlay or Spray Texture to floor and trowel smooth. Let dry and then apply 1-2 coats of Microtec. Seal with acrylic sealer and 6-12 coats of Acrylic Floor Finish. Add 20 lbs. MICROTEC powder to 1 gallon MICROTEC LIQUID ADDITIVE. Add pigment pack to liquid and disperse with drill mixer before adding powder. Extremely porous surfaces may need to be primed with Universal Polymer Concentrate diluted 1:1 with clean water. Blend material until smooth and free of lumps. Apply with finishing trowel or metal squeegee to a slick smooth finish. Multiple applications may be necessary to create a smooth, slick finish. Do not apply thicker than 1/8" per coat. Allow to cure 24 hours before

chemical staining or sealing. Trowel marks and imperfections can be lightly sanded smooth. For drywall applications:
Dilute Universal Polymer Concentrate 1:1 with clean water and roll onto drywall in a thin, even layer. Allow to dry clear and apply Microtec within 8 hours of primer application.

COVERAGE & PACKAGING

MICROTEC is packaged in units consisting of 1 gallon LIQUID ADDITIVE and 20 lbs. of powder. Coverage is approx. 200 square feet per unit, per coat. Specify concrete gray or white color.

LIMITATIONS

Not recommended for industrial applications. Do not allow LIQUID ADDITIVE to freeze. Apply in temperatures between 40°F and 95°F.

PRECAUTIONS

Contains Portland Cement. Avoid prolonged contact with skin. Avoid eye contact. Wash thoroughly with clean water. Flush eyes with clean water for 15 minutes. For professional use only. Keep out of reach of children