

Re-Krete™

Concrete Resurfacer



APPLICATION GUIDE

TOOLS AND MATERIALS

RE-KRETE™, Pressure Washer, Steel Finishing Trowel, Squeegee, Drill with Paddle Mixer, 5 Gallon Mixing Bucket, Hammer, Chisel, Gloves, Safety Goggles, Concrete Broom

SURFACE PREPARATION

Concrete surface must be cleaned and degreased first by using Kover Krete Citra-Klean SB™, pressure wash off residue, and then profile the concrete using Kover Krete Concrete Profiler™. Follow by an aggressive pressure washing off of entire area using a 3000-3500 psi (4-10 GPM) pressure washer.

PLANNING THE PLACEMENT

Control joints and expansion joints can usually be used to define work areas. It is essential that control joints and expansion joints are maintained. Existing plastic expansion joints should be covered with a RE-COVER STRIP and strapping tape to prevent RE-KRETE™ from spilling into joints. Mask areas that are not to be coated with RE-KRETE™.

REPAIRS

Level spalled areas and pits with RE-KRETE™ in trowelable consistency. Use 5 quarts of water to 1 bag of RE-KRETE™. Allow the repairs to harden before resurfacing the entire area.

MIX

Mix in a five-gallon (19L) bucket with a 1/2" (12mm) drill and paddle mixer. **For a decorative effect, add Kolor Packs™ to the water.** Use about 5-7 quarts of water or Activator™ can be used to add strength per 50 lb bag. Add the powder to the water and mix to a lump free pourable consistency. If mix is too thick, you may SPARINGLY add water to reach the desired consistency. Larger quantities can be mixed using a Mortar Mixer.

BASE COAT APPLICATION TO OLD SURFACE

Remove any standing water from low places. Next, apply Activator™ base using a pump sprayer or roller. Use a metal squeegee to scrub the material into the surface. Finish off hard to reach corners and edges with a wall paper brush. Follow within five minutes with a brooming action. After drying re-apply same way again. To give a professional appearance, be sure all the broom strokes are in the same direction. Make the brooming action a full stroke across the full distance of the current RE-KRETE™ work area without stopping. If desired a concrete edger can be used around the edges within 20 minutes of pouring. Keep the leading edge of the edger slightly raised.

FINISHES

ADD TEXTURE WITH A BROOM OR MASONRY BRUSH

RE-KRETE™ is applied with a long handled squeegee or a steel finishing trowel. For a variety of textures, a broom or masonry brush can be used.

WORKING TIME

RE-KRETE™ has a working time of about 20 minutes at 73°F (23°C). In hotter weather, working time will be reduced.

DRYING TIMES

Wait 6 hours before allowing foot traffic and 24 hours for automobile traffic. With cool temperatures allow longer curing time prior to use. Protect from rain for at least 6 hours, longer in cool or damp weather. Do not cover unless immediate rain protection is necessary. Seal after the surface is dry with Kover Krete™ Solvent Based Sealer.

SEALING THE NEW SURFACE

Apply two coats of Kover Krete™ Klear Gard SB Sealer after the surface has dried.

Manufactured by

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