



# For Replastering Swimming Pools, Spas and Ponds.

## DESCRIPTION & USE

MULTICOAT SCRATCH KOTE 2000 is a super bonding synthetic resin modified cementitious coating which forms a hard, rough textured base coat, securely bonding to a properly prepared pool, spa or pond substrate. MULTICOAT SCRATCH KOTE 2000 provides an ideal surface to which new pool plaster will firmly bond by both mechanical and chemical means. It is similar to gunite in both appearance and function.

## ADVANTAGES

- Minimum Down Time
- Substantially Reduces Labor and Equipment Costs
- Eliminates Excessive Substrate Preparation. No Need for Chip-Outs or Axing.
- Even Suction While Plastering - Smoother Plaster Finish
- Substantial Savings on Plaster (Marcite) Materials
- Virtually Eliminates "Pop Outs."
- Trim Tile, New or Old, Can be Placed on Steps and Seats During SCRATCH KOTE Application

## SEE TEST DATA

## SURFACE PREPARATION

1. Check and completely remove all hollows and loose areas with picks and hammers.
2. Chip out minimum 2 inches below tile line and around all water inlets, return lines and light fixtures.
3. Sandblast, acid etch or waterblast with a turbo nozzle or sand injection attachment (3,500 psi minimum). If acid etching, must be neutralized and powerwash with spinner tip. Make sure to remove all rust, algae, copper sulfate, soft flaky plaster, paint and other foreign matter.
4. Recheck for hollows, loose and flaky areas. **Soft flaky areas must be removed before SCRATCH KOTE 2000 is applied.**
5. Wash thoroughly with waterblaster and dry all areas to touch before proceeding.



PROPERLY PREPARE SUBSTRATE.



APPLY SCRATCH KOTE WITH NAP ROLLER



OR APPLY WITH SPRAYER



PLASTER AS NORMAL

# SCRATCH KOTE SYSTEM



## APPLICATION

MULTICOAT SCRATCH KOTE 2000 is furnished in 65 lb. bags and field mixed with potable (clean) water in the approximate amount of 13/4-2 gallons per bag, preferably with a special MULTICOAT Mixing Paddle. (More water may be needed depending upon ambient temperature.

Mix vigorously to disperse all lumps and to thoroughly wet all particles. Suggest 1-1½ minutes after all dry material added. Use margin trowel to clear vessel walls. For best results let Scratch Kote stand in bucket for 3-5 minutes then add a small amount of water to rebreak material. This will give the material additional pot life.

Check for consistency by applying to a prepared vertical pool wall with hopper gun, pressure sprayer or ¾"-1¼" nap roller. Applied material should **peak** not **slump**.

If too thick small clumps will come away with roller. Add small amount of water, remix and retest. If material slumps add solids, remix and retest. Dampen pool substrate with water before application.

Apply with ¾"-1¼" nap roller or spray to entire prepared surface. **ALLOW TO CURE FOR A MINIMUM OF 24 HOURS BEFORE APPLYING POOL PLASTER – LONGER IN COOL WEATHER OR INDOOR APPLICATIONS – 48 to 72 HOURS IS IDEAL.**

## COVERAGE

Each 65 lb. bag as described under "APPLICATION" will cover approximately 175-200 sq. ft. (rolled) or 250-350 sq. ft. (sprayed). Coverage will vary depending on porosity and condition of substrate.

## LIMITATIONS

Do not apply if substrate temperature is below 40°F or above 100°F, or if ambient temperature below 40°F above 100°F.

Do not apply if precipitation is expected within a twenty four (24) hour period.

## PACKAGING AND STORAGE

SCRATCH KOTE 2000 - furnished in 65 lb. bags.

Store in dry area at 40°-90°F.

Shelf life is approximately 24 months in unopened bags.

## DAMAGE LIMITATION

Seller shall not be liable for any damages, injury, loss, direct or consequential, resulting from its products. The parties intend that the limitation of damages, including consequential damages, applies even if the exclusive remedy provided for herein fails of its essential purpose.

## EXCLUSIVE REMEDY

Seller's sole obligation, and buyer's exclusive remedy shall be to replace material if found to be defective.

## WARRANTY DISCLAIMER

There are no warranties which extend beyond the description of the fact hereof. Seller expressly disclaims all other warranties regarding the use of its products, whether expressed or implied, including the implied warranties of merchantability and for fitness of a particular purpose. Since use of the product is beyond the Seller's control, the Buyer assumes all risk of use.

## WARRANTY

Materials are guaranteed with respect to uniformity and quality within manufacturer's specifications.

## TEST DATA—SCRATCH KOTE 2000

TEST	METHOD	RESULTS
1. Weatherometer .....	ASTM-G 23 .....	2000 hrs. - Passed
2. Compressive Strength.....	ASTM-C 109 .....	45 days air cured.....2595psi
3. Tensile Strength .....	ASTM-C 190 .....	457 psi.
4. Bond Strength(Flatwise Tension) .....	ASTM-C 297 .....	225 psi.
5. Abrasion .....	ASTM-1242A .....	1000cyc-1000gms..... Passed
6. 50 Cycle Freeze Thaw .....	ASTM-C 67 .....	Passed
7. Flexural Strength .....	ASTM-D 790 .....	Modulus of Rupture - 770psi
8. Impact Resistance.....	MIL-D3134F.....	Passed



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