

# **ULTRACRETE-TX1000**

All-In-One Multipurpose Texturing Overlay Mix

## **GENERAL SPRAY TEXTURING PROCEDURES**



- 1. Remove loose substrate of existing coatings, if necessary.
- 2. Chase any substrate cracks with a v-blade grinder to open them up.
- 3. Pressure wash surface with 3000psi minimum. Remove any stains that could interfere with bond. (Acid etch and neutralize, if necessary)
- 4. After surface if dry, repair substrate cracks with method of your choice. Any exposed (surface) repair material should be ground down to roughen up.
- 5. Mask off area to protect the project accordingly.
- 6. Prepare an area for mixing.
- Using a 1/2" drill motor (mud mixer) and an egg beater style mixer, mix ULTRACRETE-TX1000 for spray texturing - one gallon of cool water for 50 pound bag to start. Add additional water to achieve desired consistency. Do not add too much water. (A cement mixer is not recommended)
- 8. Using a chip brush, pre-coat expansion joints and edges with mixed ULTRACRETE-TX1000.
- 9. If patterning, apply a tinted base coat while keeping expansion joints free of material built-up. After base coat is completely dry, apply pattern of choice choosing pattern fiber tape or stencils. (Omit this step if not patterning).
- 10. Spray ULTRACRETE-TX1000 from a texturing gun of your choice and spray texture for desired look. Knock down texture with a clean trowel for a "knock down lace" look, if desired. Spike shoes are recommended.
- 11. If patterned, pull patterning tape or stencil to expose pattern (very important to do this before ULTRACRETE-TX1000 cures).
- 12. After completely dry (generally next day) use the blade scraper to knock off loose product and then groom or blow clean.
- 13. Color project with coloring system and method of your choice.
- 14. Roll or spray-apply sealer of your choice follow manufacturer's directions.
- 15. Remove any remaining protective tape.

#### ULTRA CONCRETE COATINGS, LLC 877-485-8721 www.ultracrete.com

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### LIMITATIONS

- DO NOT install ULTRACRETE-TX1000 if the temperature is below 45°F or above 110°F.
- Water from rain or other sources will damage uncured ULTRACRETE-TX1000.
- Store ULTRACRETE-TX1000 in a dry area between 45°F and 110°F. for no longer than three years from date of manufacture.
- Moisture/Alkalinity: The absence of an effective vapor barrier may create an environment for moisture vapor transmission as well as high levels of alkalinity in concrete slabs (generally, but not limited to interiors). Introducing an impermeable coating/flooring system to this environment may result in blistering or general failure. Thus, a calcium chloride test (ASTM F-1869) and/or relative humidity probe (ASTM 2170) should be conducted and is the responsibility of the installer. Ultra Concrete Coatings, LLC is not responsible for failures due to the presence of moisture vapor emissions and/ or high levels of alkalinity.

### HEALTH PRECAUTIONS

Prolonged or repeated skin contact may cause irritation. Read all MSDS and use all appropriate protective equipment when using any ULTRACRETE brand product. ULTRACRETE-TX1000 contains silica and should be handled and applied with caution during appropriate dusk masks and respirators. Third party access to work site should be limited during application to avoid contact with materials. Refer to ULTRACRETE-TX1000 Material Safety Data Sheets.

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