

Description

TradeCraft Dry Pak is a specially formulated blend of Portland Cement and sand ideal for use where a thickness of one inch to two inches is required. All ingredients are thoroughly pre-mixed to ensure maximum strength and workability. Simply add water. Achieves 5,000 psi compressive strength as required in ASTM C-387 when used as directed.

Suggested Uses

- Dry packing & Tile Underlayment
- Concrete Floor Topping
- Shower Stalls
- Setting Pavers
- Parging
- Repairing Walls
- Grouting
- Laying Flagstones & Paving Bricks
- Fill Cracks
- Stuccoing
- Repair Floors
- Dry Pak is also available in custom formulations for large jobs

Preparation

All surfaces should be clean and free of oil, gas, paint, grease, loose material etc., before applying mix. Smooth surfaces should be roughened with a wire brush.

Directions for Mixing

Pour the necessary amount of TradeCraft Dry Pak into a clean wheelbarrow, mortar box or similar easy-to-use container. Form a crater with a shovel or hoe in the center of the dry mix. Pour clean water into the crater at the rate of approximately one (1) quart per 15 lbs. of dry material. If the mix is too stiff, add water one cup at a time. Too much water will weaken the mix.

Items You May Need

- Wheelbarrow, Mortar Box or Mixer.
- Trowel and/or Float
- Shovel or Hoe
- Tools and Materials for Building Forms

Packaging & Yields

80 lb. bag yields approximately 8 sq. ft. x 1" thick or approximately 2/3 cu. ft. wet volume.

60 lb. bag yields approximately 6 sq. ft. x 1" thick or approximately 1/2 cu. ft. wet volume.

For Best Results

Use only when the temperature is 40° F and rising. In cold weather use warm – not hot water for mixing.

Apply freshly mixed TradeCraft Dry Pak immediately. Do not retemper the mix after initial mixing.

When patching or resurfacing, it is important to dampen the surface of the existing concrete before applying the new material. The use of TradeCraft Cement Fortifier and TradeCraft Concrete Glue for enhanced bonding is beneficial. The use of TradeCraft Cure & Seal is recommended.

Allow the new concrete to set firmly, then keep moist for at least three (3) days by an occasional fine spraying with water. Covering the surface with plastic film or damp burlap is recommended.

Clean Up

Clean up is simple and easy with soap and water. Rinse tools before material hardens.

Caution

TradeCraft Dry Pak contains Portland Cement. As with any cement material, direct contact may irritate eyes and skin. Wear protective clothing, gloves and eye protection when using the product. If any material gets into the eyes, rinse immediately and contact a physician. Wash exposed skin areas promptly with water: Do not take internally.

Warning Inhalation Hazard: Avoid inhalation of dust from this product, which contains crystalline silica that causes lung disease and cancer. Use with mechanical ventilation or respirator protection (dust mask).

Keep Out of Reach of Children: Material Safety Data Sheet available upon request.