

PakMix® SUPER 5000 CONCRETE MIX

PakMix® Super 5000 Concrete Mix is a specially formulated blend of Portland cement, sand, and gravel ideal for use where a thickness of 2" or greater is required. It is a high strength, 5000 PSI, contractor grade formula. All ingredients are thoroughly premixed to ensure maximum strength and workability.



Product Name:

PakMix® Super 5000 Concrete Mix

Distributor:

Consolidated Aggregates
1205 Palestine Road
Picayune, MS 39466
601-798-3158

Weight and Size (s):

80 lb. and 3000 lb. bulk bags

Color:

Gray

Features/Benefits:

- ◆ Easy to use for the do it yourselfer on home projects.
- ◆ Quality product that meets ASTM C-387 Standard.
- ◆ Simply add water and mix.
- ◆ Cost effective for both small and large projects.
- ◆ Available through Consolidated Aggregates distribution network.

Applications:

- ◆ Setting Posts
- ◆ Sidewalks
- ◆ Deck Supports
- ◆ Steps & Curbs
- ◆ Footings
- ◆ Concrete Patios & Floors

Coverage/Yield for Usage:

- ◆ 80 lb. bag yields approximately:
4 sq. ft. x 2" thick or approximately 3/5 cu. ft. wet volume.

Technical Information:

Compressive Strengths:

- 3500 PSI @ 7 days
- 5000 PSI @ 28 days
- ASTM C387 Standard Specification for Packaged, Dry, Combined Materials for Concrete

Mixing Instructions:

Pour Pakmix® Concrete Mix 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 a rate of 1 quart per 20 lbs. of Pakmix® Concrete Mix. If this is too stiff, add more water one cup at a time. Avoid a soupy mix, over watering will weaken the strength considerably.

Use only when the temperature is 40° F and rising. In cold weather use warm, not hot, water for mixing. Apply freshly mixed Pakmix® Concrete Mix immediately. Do not retemper the mix after initial mixing. Dampen the surface of the work area before applying the new material. For a rough or non-slip surface, use a wooden float or a broom. For a smooth finish, use a steel trowel. Avoid over-troweling.

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This product should be installed in accordance of the applicable ASTM standards and the local building codes. Follow traditional industry best practices appropriate for the application and all weather conditions.

Clean Up:

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

Cautions:

Avoid contact with skin and eyes. Contains Portland Cement (CAS #65997-15-1). Freshly mixed cement, mortar, concrete or grout may cause skin injury including severe alkali burns. If exposed, wash skin promptly and repeatedly for 15 minutes and get prompt medical attention. The use of gloves and protective eyewear is recommended.

Freeze/Thaw Warning:

This product is not air entrained and may be susceptible to freeze/thaw damage. Contact Pakmix® for air entrainment recommendations.

Safety:

READ AND UNDERSTAND ALL THE INFORMATION ON THE SAFETY DATA SHEET (SDS) BEFORE USING THIS PRODUCT.

SDS sheets are available at our website www.consolidatedagg.com.

WARNING: Wear protective clothing and equipment.

KEEP OUT OF REACH OF CHILDREN.

