

COOK SAND MIX



MANUFACTURER

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DESCRIPTION

COOK SAND MIX is a properly proportioned blend of graded silica sand and Portland cement. The blended material is ready to use and can be mixed with clean water or COOK ACRYLIC LIQUID in various dilutions.

USES

REGULAR BLEND - Use sand mix for floor toppings from 1" to 2" thick, grouting brick and tile and for small repairs. Water is all that is needed for mixing but in thin applications or when parging or bonding to dense concrete, use COOK ACRYLIC LIQUID diluted 2:1 with water for mixing.

TILE BED BLEND - A special blend specifically formulated for use as cement mortar on floors. Water or Cook Acrylic Liquid, diluted 2:1 with water, is added to the powder and mixed to a "damp" consistency so as to facilitate sloping of floors to drains, etc. Tile Bed blend meets the criteria for "Portland Cement Mortar" (for floors) as described in the materials section of the Tile Council of America Handbook. This product will meet the requirements set under ANSI 108.1 which requires the tile to be set in a plastic bed, as well as ANSI 108.5 which requires the tile to be set on a cured bed using dry set mortar or latex-portland cement mortar.

SPECIFICATIONS

Portland cement
ASTM C-150 Type I
Sand
ASTM C-144

Compressive Strength

ASTM C-109	Reg.	Tile Bed	hi-strength
1 day	2300 psi	1505 psi	2800 psi
7 day	3350 psi	2100 psi	6825 psi
28 day	5500 psi	3800 psi	8100 psi

PACKAGING

80 LB. Bag

COVERAGE

.65 cubic foot per 80#

CLEAN UP

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

CAUTION

This mix 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 material gets in eyes, rinse immediately and contact a physician. Wash exposed skin areas promptly with water. Do not take internally. KEEP OUT OF REACH OF CHILDREN.