

SAKRETE Parging Mix

SAKRETE Parging Mix is a pre-blended, ready to use, cement mixture with superior bonding, specifically designed for finishing concrete blocks or poured concrete walls, above and below grade. Use to level imperfections up to 10 mm (3/8 inch) deep. Just add water and apply with a trowel.

FEATURES & BENEFITS

- · Easy troweling and smooth finishing
- Superior bonding
- Use above and below grade

USES

For parging smooth and leveling imperfections on concrete blocks or poured concrete walls, above and below grade. Use to level imperfections up to 10 mm (3/8 inch) deep. It may also be used on painted concrete and wood surfaces*

(*see specific Surface Preparation "Step 2" below).

PROCEDURES

Mix and substrate temperatures should be maintained between 5 and 30°C (40 and 86°F) for at least 24 hours prior to and 48 hours after.

Mixing: Empty contents of bag into mixing container. Add approximately 4.0 L (4¹/₄ quarts) of clean water per 25 kg

(55 lb) bag or enough to achieve a workable mix. Avoid a soupy mix. Excess water reduces strength and durability and can cause cracking. In cold weather use warm water to accelerate the set. Use cold water to slow the set in hot weather.

Surface Preparation: Surfaces to be repaired must be structurally sound and clean. Remove all delaminated or unsound concrete by chipping with a hammer and chisel or using a stiff wire brush. Clean the area to be repaired with potable water, leaving the concrete saturated but free of standing water. Some very porous concretes may require several applications of water to ensure complete saturation.

Placing: Application to:

Clean, sound, concrete blocks and poured concrete proceed to Surface Preparation 1.

Loose, unsound or painted concrete and wood surfaces proceed to Surface Preparation 2.

Surface Preparation 1: Application to clean, sound, concrete blocks and poured concrete. Thoroughly saturate the area to be parged and remove any free standing water. Some very porous concrete may require several applications of water to ensure complete saturation. After mixing apply SAKRETE

Parging Mix by trowel to a damp surface not exceeding 10 mm (3/8 inch) thickness. If a greater thickness is required, rough up surface with a coarse broom and allow to harden 24 hours before repeating process.

Surface Preparation 2: Application to loose, unsound or painted concrete and wood surfaces. Mechanically fasten galvanized diamond wire mesh to surface. Wood surfaces require 15 lb (6.8 kg) asphalt impregnated building paper under mesh. Dampen exposed concrete. After mixing apply initial layer of SAKRETE Parging Mix by trowel level with mesh surface. Rough up surface with a coarse broom and allow to harden 24 hours. Then thoroughly saturate area with clean water and apply a finishing layer to a damp surface not exceeding 10 mm (3/8 inch) thickness.

Finishing: It is recommended to use a wood, magnesium or aluminum float trowel for a smooth surface. For a textured surface use a broom or brush.

Curing: Curing means maintaining proper moisture and temperature. Allow newly placed material to set until surface is hard to the touch. Then keep material damp or cover with plastic to prevent evaporation of mix water for at least three (3) days. Protect from freezing for at least 24 hours.

TECHNICAL DATA

Initial Set - approximately 6 hours Compressive Strength

> **7 day** 8.5 MPa (1200 psi) **12 day** 12.5 MPa (1800 psi)

PAINTING

Concrete must be fully cured (approximately 28 days) and dry before painting. Refer to paint manufacturer directions for application instructions.

YIELD

25 kg (55 lb) yields approximately 3.9 m^2 (42 ft²) at a 3 mm (1/8 inch) thickness. Coverage indicated varies with the irregularity of the surface coated.

PACKAGING	UPC
25 kg (55 lb) bag	055226126256

STORAGE & SHELF LIFE

Material should be stored in a dry covered area protected from the elements. Unopened bags & pails have a shelf life of 12 months.



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SAFETY PROCEDURES

CAUSES BURNS. Do not swallow. Do not get in eyes. Do not get on skin or clothing. Do not breathe fumes. Handle with care. Keep out of reach of children. Wear safety glasses, protective clothing and dust mask. Use only in a well-ventilated area.

FIRST AID TREATMENT: Contains cement, when wet forms a calcium hydroxide solution. If swallowed call a poison control center or doctor immediately. Do not induce vomiting. If in eyes, rinse with water for atleast 15 minutes. If on skin, rinse well with water. If on clothes remove clothes. If breathed in, move person to fresh air.

WEBSITE

For more information and other projects, visit us at www.king-products.com or call us at 866-725-7383.

Warranty: This product is designed to meet the performance specifications outlined in this product data sheet. If the product is used in conditions for which it was not intended, or applied in a manner contrary to the written recommendations contained in the product data sheet, the product may not reach such performance specifications. The foregoing is in lieu of any other warranties, representations or conditions, expressed or implied, including, but not limited to, implied warranties or conditions of merchantable quality or fitness for particular purposes, and those arising by statute or otherwise in law or from a course of dealing or usage of trade.

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