

# **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 Surface Preparation 2 below).

## **PROCEDURES**

Mix and substrate temperatures should be maintained between 5 °C (40 °F) and 30 °C (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 (4.25 qts) 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. In hot weather, use cold water to slow the set.

**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. Application to 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) in thickness. If a greater thickness is required, rough-up surface with a coarse broom and allow to harden for 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 6.8 KG (15 lb) of 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 for 24 hours. Then, thoroughly saturate the area with clean water and apply a finishing layer to a damp surface not exceeding 10 mm (3/8 inch) in 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 evapouration 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)

**28 Day** 12.5 MPa (1810 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  $3.9 \text{ m}^2$  (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.

# **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.



# **SAKRETE PARGING MIX**

**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.sakretecanada.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. [REV.0006 07/18/19]