



# POLYMERIC SAND

FOR CONCRETE PAVER JOINTS UP TO 1"

# HIGH PERFORMANCE



## IDEAL FOR

- SLOPING AREAS
- AROUND POOLS
- DRIVEWAYS, PATIOS AND WALKWAYS

## HELPS PREVENT

- WEED GROWTH
- ANT HILLS
- EROSION & WEARING AWAY

## ADVANTAGES

**1** hr

SETTING TIME  
(USER FRIENDLY)

**32°F**

SETS ABOVE  
FREEZING TEMP.  
(32°F / 0°C)



ALERTS YOU WHEN  
TO STOP WATERING  
DURING INSTALLATION



**Alliance**  
AllianceGator.com

AVAILABLE IN TWO COLORS

BEIGE

SLATE GREY



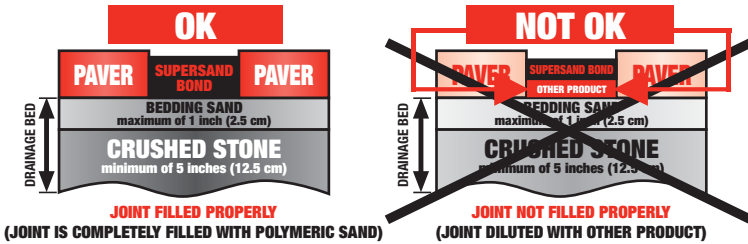
# POLYMERIC SAND FOR CONCRETE PAVER JOINTS UP TO 1" (2.5 CM)

## DESCRIPTION

**SUPERSAND BOND** is a unique mixture of polymer binders and calibrated sand available in Beige or Slate Grey. The installation of **SUPERSAND BOND** is almost identical to using regular paver joint sand, except for the application of water. Once **SUPERSAND BOND** sets, it becomes very firm and locks between the paver joints. This firm bond maintains pavers securely in place, being equally effective on both horizontal and sloped surfaces.

## FOR USE ON and REQUIRED SUB-SURFACE PREPARATION

**GATOR XP SAND** is recommended for a variety of uses, including pool sides, patios, foot paths, driveways, parking spaces, pavements etc... The concrete pavers have to be installed on a drainage bed system composed of 2 layers. The upper layer can have a maximum of 1 inch (2.5 cm) of bedding sand. The lower layer must have a minimum of 5 inches (12.5 cm) of crushed stone compacted at 95% Proctor density. (See diagram below).



**GATOR XP SAND IS IDEAL FOR NARROW OR LARGE JOINTS UP TO A MAXIMUM OF 1 INCH (2.5 CM).**

## INSTALLATION : APPLICATION FOR A NEW PAVER JOB

- STEP 1** Use a concrete sand as your bedding sand to do the final levelling. (Photo 1-A). Install the concrete pavers on this concrete bedding sand. (Photo 1-B).
- STEP 2** Make sure that the top surface of the pavers is dry. Using a hard bristle heavy duty construction broom, sweep **SUPERSAND BOND** in between the paver joints and then compact by using a vibrating plate. Repeat this step 2 at least 2 more times.  
Using a soft fine bristle broom, sweep off all excess **SUPERSAND BOND** that is on the paver surface. Insure that **SUPERSAND BOND** lies at least 1/8 (3 mm) of an inch below the top of the pavers.
- STEP 3** Using a leaf blower, blow off all **SUPERSAND BOND** residues lying on the paver surface. Depending on the physical layout present, it may be more appropriate to remove residue by using a vacuum unit.
- STEP 4** **First Phase:** At a height of 4 feet (1.2 meter), use a water gun connected to a hose to direct a fine mist (setting of water gun: "mist" or equivalent) of water on a certain paver area for 10 to 15 seconds. Wait 3 to 4 minutes (not longer). Proceed to Second Phase.
- STEP 5** **Second Phase:** From a height of 2 feet (0.6 meter), aim the water mist directly at the paver surface. Mist and rinse simultaneously so as to eliminate any **SUPERSAND BOND** residue left on the pavers. The **SUPERSAND BOND** residue should go directly into the paver joints. Wait 3 to 4 minutes (not longer). Proceed to Third Phase.
- STEP 6** **Third Phase:** From a height of 2 feet (0.6 meter), aim the water mist again directly at the paver surface. Again, mist and rinse simultaneously so as to eliminate any **SUPERSAND BOND** residue left on the pavers. The **SUPERSAND BOND** residue should go directly into the paver joints. However, stop misting (ALERT) when you see a minimal amount of water retention on the paver joints.  
Repeat the directions of step 4, 5 & 6 for all other areas that have not been misted with water.
- STEP 7** Use a leaf blower to remove all the excess surface water that is lying on the pores and crevices of the pavers. This blowing action is necessary to help remove any remaining **SUPERSAND BOND** residue that was left on the paver surface from the previous steps. Depending on the physical layout present, it may be more appropriate to remove remaining residue with a vacuum unit.

### IMPORTANT

The water used in step 4, 5 & 6 will activate a bonding action as well as condense **SUPERSAND BOND** grains in the joints. Too much water will undo the dense compaction obtained during step 2 and reduce the final performance of **SUPERSAND BOND**. If steps 2, 3, 4, 5 and 7 are not done properly, a white haze may appear on the paver surface after the installation. This is due to excess **SUPERSAND BOND** residue left on the paver surface. This haze will dissipate over time. It can also be removed by using a concrete efflorescence cleaner.

## LIMITED WARRANTY

The manufacturer cannot guarantee results as it has no control over surface and sub-surface preparation and product application. If this product is proven to be defective, on the condition that it was installed pursuant to the method of application and surface and sub-surface preparation described above, the sole obligation of the manufacturer is to refund the purchase price. Proof of purchase is required for any claim. The manufacturer shall not be liable for any other damages whatsoever, direct or consequential. To the extent permitted by law, the manufacturer excludes any implied warranty of quality, merchantability or fitness for purpose.



**WEAR GLOVES AND RESPIRATORY MASK WHEN INSTALLING THE PRODUCT**



**CAUTION SLIPPERY SURFACE WHEN WET**

## FEATURES

- Can be used for paver joints up to a maximum of 1 inch (2.5 cm).
- Helps prevent weed sprouting and the damages caused by insects.
- Helps prevent erosion due to climatic condition, such as wind, rain and freezing.
- Fast setting: Product sets within one hour from application of water.
- Sets at above freezing temperature (0°C - 32°F).
- Can be applied even if rain is expected (however, minimum of 1 hour needed after installation).
- Does not stain concrete paving stones.
- Intact pallets can be stored outside.

## PLEASE NOTE

Do not apply on wet or damp surface since bonding action will cause **SUPERSAND BOND** to stick on surface and avoid proper sliding in joint. Do not use if rain is expected within 1 hour. Avoid excessive watering or flooding of paved surfaces. When installing pavers around an underground pool a slope of 1/8 inch (3 mm) per linear foot away from the pool is mandatory. All paver surfaces must have a drainage slope for the **SUPERSAND BOND** to work at its optimum. For the pool coping blocks it is mandatory to use mortar in the joints. For the rest of the paver installation around the pool, you can use **SUPERSAND BOND**. Do not sweep **SUPERSAND BOND** over asphalt.

## SUPERSAND BOND COVERAGE

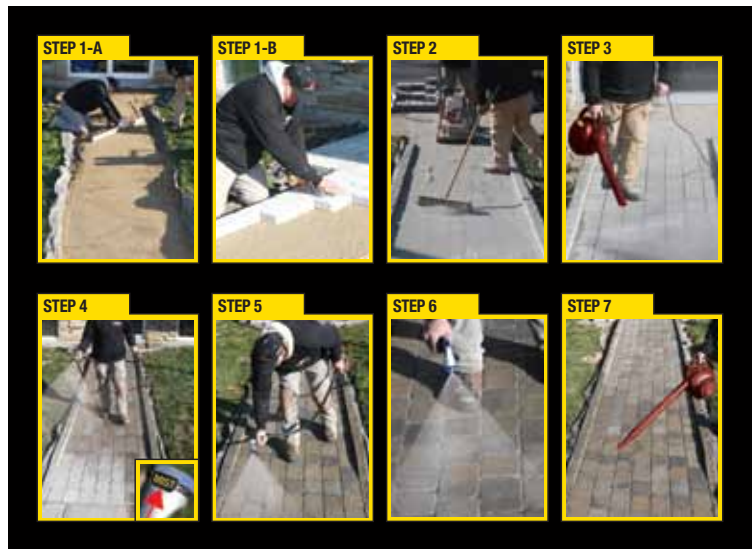
Quantity required depends on the shape and size of paving area, the concrete pavers as well as the width of the joints.

	NARROW JOINTS		WIDE JOINTS	
	m <sup>2</sup>	ft <sup>2</sup>	m <sup>2</sup>	ft <sup>2</sup>
22.7 kg (50 lbs)	6.00-7.41	65-85	2.0-3.88	22-42

**NEVER USE SUPERSAND BOND WHEN PAVERS ARE INSTALLED ON A CONCRETE SLAB.**

## INSTALLATION : APPLICATION FOR AN EXISTING PAVER JOB

1. Using a pressure washer, remove all the existing joint filling material from the top of the pavers to the bottom. Be careful to not disturb the bedding sand under the pavers.
2. Follow step 2 to step 7 of **NEW PAVER JOB** instructions (above).



**CAUTION AVOID CONTACT WITH EYES AND SKIN. FIRST AID TREATMENT: IF PRODUCT HAS CONTACT WITH YOUR EYES OR SKIN, WASH OFF THOROUGHLY WITH WATER.**



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