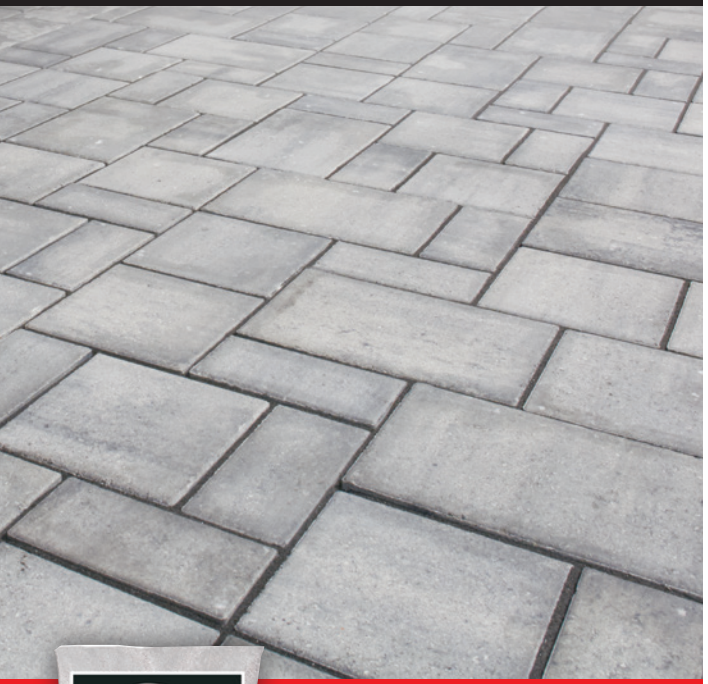
OAKS LANDSCAPE PRODUCTS

1ONESAND

The only polymeric sand you need.



Superior performance for paver joints up to 4" (10 cm)

- ✓ High Performance
- ✓ Non-Staining
- ✓ Quick Setting

Optimal Strength & Clean Finish

The only polymeric sand you need.

1OneSand polymeric sand is a specially formulated, high-performance mix of calibrated sands, polymers, and binding agents designed to fill and firmly bind paver joints. 1OneSand's superior performance and durability is ideal for all newly installed pavers or slabs, as well as paver joint replacement on existing walkways, patios or even sloped driveways. 1OneSand remains stable and just flexible enough, maintaining its durability and flexibility in the most extreme weather conditions.

The 1OneSand Advantage:

- Superior performance for paver joints up to 4" (10cm)
- Non-staining: will not change the original paver colour
- Suitable for all types of concrete pavers and natural stone
- More flexible movement than with conventional joint fillers (mortar or cement)
- Safe for use near swimming pools
- Suitable for pedestrian or high vehicular traffic applications, in flat or sloped surface installations
- Specifically formulated to resist temperature variations freeze/thaw cycles
- Fast setting, easy installation
- Prevents weed growth and ant hills

Available in 3 unique and natural colours!

Absolute Black
made of crushed granite

Canvas Beige
made of regular sand

Granite Grey
made of crushed granite

Coverage	Avg. Surface Area
80mm Random pavers	65 - 80 ft^2
80mm Large-scale linear pavers	75 - 90 ft^2
70mm Random pavers	70 - 85 ft^2
60mm Random slabs	90 - 110 ft^2
60mm Large-scale slabs	100 - 130 ft^2

Coverage will vary dependent on paver pattern.

Installation Instructions:

Product must be installed only in good weather conditions: No rain in forecast for the next 24 hours, minimum temperature of 0°C (32°F). Caution, rain showers immediately after the installation could carry the polymeric sand back to the paver surface. If Mother Nature surprises you with rain: **COVER YOUR WORK UP** until the rain passes!

Pavers, slabs, or stones must be completely dry before you begin spreading 1OneSand to help prevent sand from sticking to the paver surface. Ensure pavers are free of polymeric sand before starting step 5 (watering/activating) for the same reason.

Have all the tools for the correct installation: stiff bristled push broom, soft bristle push broom, leaf blower, vibrating plate, spray nozzle with shower setting.

Installing 1OneSand where a very steep slope is combined with wide joints can reduce the ability for water penetration into the joints, due to surface water drainage. In this case, we recommend installing the product in a small test area first, then proceeding carefully.

We recommend waiting at least 30 days before applying any sealers or using cleaners. If you're unsure, check with the paver manufacturer to determine if it is safe to use these products on your paver surface.

This product must be stored in a dry place.

Please visit our website to obtain the most recent updates about our product installation and use. It is important to follow the manufacturer's recommended instructions carefully and have the most recent technical data sheet on hand, prior to the start of the installation.

Scan here!

AUTHORIZED DEALER:

OAKS LANDSCAPE PRODUCTS

OAKSpavers.com
CA - 1.800.709.OAKS (6257)
US - 1.800.876.OAKS (6257)

STEP 1: Pour 1OneSand polymeric sand on a completely dry surface.


STEP 2: Using a push broom, spread the polymeric sand over the joints making sure to fill to the full depth of the paver, stone or slab, leaving a 1/8" reveal. Some paver manufacturers recommend using a push broom and a leaf blower to remove any polymeric sand from the paver surface before proceeding with step 3. This helps ensure there will be no sand sticking permanently to the surface once the sand is dry. Some also recommend to use a vibrating plate machine equipped with a Teflon plate, or rubber roller compactor, following paver manufacturers requirements at step 3. Please verify the recommendations of your paver manufacturer before installation.


STEP 3: Use a vibrating plate or rubber roller compactor, following paver manufacturers requirements, over the entire paver surface for joints less than 1/4". Repeat steps 1 to 3 if necessary to make sure the joints have been filled to a least 1/8" below the paver surface.


STEP 4: To ensure that no sand sticks to the surface of the pavers, use a stiff bristled broom for the initial sweeping of the polymeric sand. Then use a soft bristle broom to sweep the excess sand off the surface. Finally, use a leaf blower to ensure the removal of any excess sand residue from the surface. These two cleaning steps are important before proceeding to step 5.


STEP 5 WATERING/ACTIVATING: Water 50 sq/ft (5 m^2) sections at a time, ensuring your spray nozzle is set to the **"shower"** position. Always begin the one step watering process from the lowest part of the project. Using the shower head position, **generously SHOWER (not mist) the pavers one time, approximately up to 1 minute per 50 sq/ft (5 m^2)** in a left and right motion, while ensuring no displacement of polymeric sand from the joints. It is recommended to check if the water has filtered down to at least 1 inch (2.5 cm) of the depth of the joints. To do this, always use a screwdriver and lift up the sand, then pack it back into its original position.





STEP 6 DRYING/SETTING: Eliminate any standing water from the paver surface using a leaf blower. At least 24 hours time is required to allow the polymeric sand to cure and harden for optimal performance. Stay off the paved surface during that period. The curing and hardening process will take substantially longer in cold and damp temperatures. The longer the drying time, the better and longer lasting the end result will be. Use this product at temperatures over 0°C (32°F). In case of unexpected rainfall during the drying period, we recommend temporarily covering the area with a tarp and removing it after rain stops.