

TECHNICAL DATA SHEET POLYMERIC STONE DUST EV EVOLUTION



PRODUCT DESCRIPTION

EV EVOLUTION polymeric stone dust is a specially formulated high performance mix of graded crushed stone and binding agent to fill pavers joints. EV EVOLUTION superior performance and durability is ideal for the installation of pavers and flagstones as well as replacing existing joints on sidewalks, patios, sloped driveways or walkways. EV EVOLUTION will remain stable and flexible and maintain its flexibility and durability in the most extreme weather conditions.

USAGE

- Apply product dry, hardens after spraying with water
- Prevents weed growth and ant hills
- Use horizontally or on sloped surfaces
- Withstands hot and cold weather
- Available in 3 colors: grey, black and beige
- Maximum width of joints: 6" (15 cm)
- Minimum wetting depth: 1" (2,5 cm)
- Rapid setting and easy to install
- Rapid setting in warm and sunny weather

INSTALLATION INSTRUCTIONS

Follow the manufacturer's instructions carefully. Have the technical data sheet on hand prior to the start of the installation (www.sablemarco.com)

STEP 1 : Pour the EV EVOLUTION polym<mark>er</mark>ic stone dust on a completely dry surface.

STEP 2: Using a push broom, spread the polymeric stone dust over the joints making sure to fill to the full depth of the paver, stone or slab.

STEP 3 : Hit the pavers with a rubber hammer in order to get bette compaction.

STEP 4: To avoid having the polymeric sand sticking to the paver surface, sweep the excess sand off the surface. Then, use a leaf blower to remove any sand, dust or residue. These two cleaning steps are crucial in order to maintain the original paver appearance.

STEP 5 WATERING/ACTIVATING: Ideally, work in 200 sq. ft. (20 m2) sections at a time. Set your spray nozzle to the "shower" position. Always begin the watering process from the lowest part of the project until the water starts to accumulate. Avoid flooding the pavers. 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, simply use a screwdriver and scratch the sand, then pack-it back in to it's original position. You may have to perform the watering step a second time if necessary for those joints requiring more water. To eliminate the excess water, again use a leaf blower pushing the excess water off the paver surface.

STEP 6 DRYING/SETTING: At least 24 hours are 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 32° F (0° C).
- In case of the possibility your project could be exposed to rainfall during the drying period, we recommand covering the area wih a tarp.

REMINDER

- Install the product only in good weather conditions. Rain showers immediatly after the installation could carry the polymeric stone dust back to the paver surface. Cover it up!
- Make sure the pavers, slabs or stones are dry before you start spreading the stone dust to avoid sticking or staining. Furthemore, make sure that pavers are free of polymeric stone dust before spraying with water.
- Before using sealers or cleaners, it is recommended to wait at least 30 days. 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.

COVERAGE

A 50 lbs (22,7 kg) bag of EV EVOLUTION polymeric stone dust can cover approximately between 10 and 40 square feet (1 and 4m) if the joints are about 1/2" to 2" (1,3 to 5,1 cm) wide and the stones are about 2" (5,1 cm) thick. The quantity required depends on the shape and size of the stonesas well as the width and thickness of the joints.

PACKAGING

22,7 kg (50 lb). per bag. 63 bags per pallet.

WARRANTY

The materials used in making this polymeric jointing sand are of the highest quality under strict production control. Sable Marco Inc. has no control over the installation or usage of the product and therefore cannot guarantee the final end result. Sable Marco's waranty is limited to the replacement or reimbursement of defective products. Claims must be submitted to Sable Marco Inc., 30 days from the date the problem was discovered with a proof of purchase.

TECHNICAL INFORMATION

For further information in the installation of this product, please contact:

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