

POLYMERIC JOINTING SAND

PRODUCT No. 1175-56

PRODUCT DESCRIPTION

Polymeric Jointing Sand is suitable for sweeping into the spaces between paving stones. Once placed and dampened, Polymeric Jointing Sand hardens to lock pavers in place.

•High Performance Stabilizing Sand for Joints up to 2" Wide

- Heavy Duty Formula Ideal for High Traffic Areas
- Resists Erosion
- Non-Staining
- Resists Weed Growth and Insects
- Designed For Commercial and Residential Use
- For New Joints or Replacement of Existing Joints
- Sets in Temperatures Above 35° F (2° C)

Availability/Yield: Polymeric Jointing Sand is available in 50 pound (22.7 Kg) bags.

Applications: Preparatory Work: Prepare the paver base with HardScapes[®] Paver Base (#1175-45) or QUIKRETE[®] Patio Paver Base Sand (#1150-50) to provide proper drainage characteristics. Pavers must have a clean and dry surface for proper application.

Installation:

- Using a broom, sweep Polymeric Jointing Sand into the paver joints, filling up to the paver chamfers (shoulders).
- Compact sand into joint spaces as thoroughly as possible.
- Carefully remove any remaining sand from the paver surface prior to dampening.
- Best appearance is achieved by eliminating all polymeric jointing sand from surfaces.
- A minimum of 24 hours drying time is required prior to allowing foot traffic and 48 hours for vehicular traffic on the paver surface.

Dampening: Apply a gentle fine mist to the filled joints, flooding the faces of the pavers and allowing the water to run into the joints. Do not flood the sand onto paver surfaces. Repeat dampening at regular hourly intervals for the first few hours after placement. The joints must be allowed to eventually dry in order for the Polymeric Jointing Sand to firm. NOTE: Avoid over-watering joints. Maintain the joint in a damp condition without washing the Polymeric Jointing Sand away.

DIVISION 32

Sand Seals, Flexible Paving 32 01 13



Precautions:

COLD WEATHER: Temperatures should remain above 35°F (2°C) for a minimum of 12 hours after application. Protect from rain for at least 12 hours. No sealer is required. Sand remaining on paver faces can create a slight haze after wetting. A minimum of 24 hours drying time is required prior to allowing significant foot traffic and 48 hours for vehicular traffic on the paver surface. Polymeric sands are designed to soften and re-heal. Therefore, polymeric sands are not appropriate for applications where high heels are worn or where standing water or streams of water are expected. When a permanently hard surface is desired, a cementitious sand mix is the recommended alternative. Cementitious mixes can leave a cement haze on payers, brick and natural stone. Any haze which might be formed is easier to remove from concrete or natural stone than from pavers. A sand mix should be mixed with water and an acrylic fortifier and used as bedding for the pavers. The pavers should be pressed into the bed allowing the sand mix to fill the paver joint, without coating the paver top.

WARRANTY

The QUIKRETE® Companies warrant this product to be of merchantable quality when used or applied in accordance with the instructions herein. The product is not warranted as suitable for any purpose or use other than the general purpose for which it is intended. Liability under this warranty is limited to the replacement of its product (as purchased) found to be defective, or at the shipping companies' option, to refund the purchase price. In the event of a claim under this warranty, notice must be given to The QUIKRETE® Companies in writing. This limited warranty is issued and accepted in lieu of all other express warranties and expressly excludes liability for consequential damages.

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* Refer to www.quikrete.com for the most current technical data, MSDS, and guide specifications