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BEFORE

AFTER



## POLYMERIC SAND - DATA SHEET

### DESCRIPTION

SEAL KING POLYMERIC SAND is a composition of calibrated sands, polymers, binders and controlling agents designed to bind together to fill horizontal pavement joints. Developed by a team of chemistry experts in the paving industry, it resists rain, freezing, thawing and wind to limit washouts and provide lasting deterrence to weed and insect damage. Applied dry into pavement joints, it hardens a few hours after being exposed to water.

### DIRECTIONS

- Using a broom, sweep SEAL KING POLYMERIC SAND evenly into the pavement joints, filling them completely. Compact pavers or slabs to eliminate voiding and ensure a minimum 1 inch (25mm) sand depth.
- Sweep all excess sand and dust off pavers. Use a leaf blower to ensure the pavement surface is totally free of sand and dust before watering stage begins. (Any residual sand may cause surface hazing or discoloration).
- Using a hose equipped with a fine nozzle sprayer, spray a fine mist of water until sand joints and pavement have become moistened, without the water pooling.
- Wait 10 minutes.
- Repeat another 2 times at 10 minute intervals. If sand is not wet all the way through after 3 sprayings, repeat the process another time. Verify that the sand is thoroughly wet by inserting a key to the bottom of the sand joint.
- Wait 3 warm and dry days before using cleaners and sealers to ensure moisture has thoroughly escaped from the sand and stone. Check with the paver manufacturer to confirm it is safe to apply these products on your pavers. Try to apply cleaners and sealers before installing sand.

### CAUTION

- This product is not a mortar, it has flexibility.
- Do not apply Polymeric Sand to a wet or damp pavement surface, or if pavement surface is installed directly on concrete or over poorly drained areas.
- Outdoor temperature must be between 15 and 30 C (60 & 86F).
- Do not apply Polymeric Sand if rain is forecast within the next 24 hours.
- Stay off freshly polymeric sanded surface for a minimum of 24 hours.
- Do not exceed a joint width of more than 0.5 inch (12mm).

### APPROXIMATE COVERAGE

Depending on the width and the depth of your pavement joints, a 50 Lb (22.68kg) SEAL KING POLYMERIC SAND bag will cover from 2 to 10 M Square (20 to 100 sq. ft).

### STORAGE

- Keep product stored in dry area.

### COLOURS AVAILABLE: GREY AND BEIGE AND BLACK

