



PARAGON BUILDING PRODUCTS

PRODUCT INFORMATION ITEM NO 85072/85072/85069

50# Paraset Polymeric Sand Coarse/Fine



PARASET POLYMERIC SAND: is a specially formatted mixture of ASTM C-144 graded sand and special additives to help sand stabilization for flexible and semi-rigid pavement systems using segmental pavers. **(Paraset Polymeric Sand is for locking down and securing pavers; it is not a mortar).**

Paraset Polymeric Sand is specifically designed as a semi-permanent joint sand for pavers of all kinds. Paraset Polymeric Sand provides both landscape contractors and do-it-yourselfers the following benefits.

FEATURES AND BENEFITS:

- A joint sand that hardens because of its polymer content and is semi-permanent under normal usage
- Inhibits weed growth
- Will not wash with rain or power washing
- Resist insect infestation
- **NON-HAZING**

USES:

- Suitable for both residential and commercial usage
- Available in regular grit size for large joints and ultrafine for smaller joints
- Regular grit can be used joints up to 1 ½” to 2” and works great with tumbled pavers and even flagstone.
- Ultrafine is designed for pavers with smaller joints down to 1/16”

PREPARATION:

Clean area of all debris, oils and any other materials. Properly prepare the sub-base by leveling and tamping it firmly. Recommended

PREPARATION CONT:

for project for leveling, AB mix and ¼ minus with additional tamping is suggested. Finish with standard mason sand to bring pavers to proper height.

COVERAGE:

One 50# Paraset Polymeric Sand covers as follows;

| SQ Feet | SQ Meters | Width in Inches | Width in Meters |
|------------------|----------------------|-----------------|-----------------|
| 50-80 SQ Feet | 4.6-7.4 SQ Meters | 1/8” Wide | 3.1 mm Wide |
| 18-25 SQ Feet | 1.9-3.7 SQ Meters | 3/8” Wide | 9.3 mm Wide |

PLACEMENT: Clean surface of all debris or other materials. **SURFACE MUST BE COMPLETELY DRY.** Pour Paraset Polymeric Sand in small piles about 12 inches apart on top of pavers. Sweep into and fill all points to bottom of the pavers chamber. Avoid sweeping Paraset Polymeric Sand too far. Repeat as necessary to fill all joints.

Compact all paver and joints with a tamp or vibrating plate. Fill and tamp or vibrate until all joints are filled. Using a fine broom and leaf blower, remove all excess material from surface. This is important to prevent surface staining. Set pavers and joints with a fine mist (avoid spraying into joints or flooding), Spray until there is a light water retention (approximately 20 to 30 seconds). Repeat 2 to 3 times at 10 minute intervals to allow water penetration. Do not walk on for a minimum of 4 hours.

SHELF LIFE: One year from date of manufacturer.

STORAGE: Store in a tightly closed container off the floor in a dry place.

PACKAGE:

50 Lb. bag (22.67 kg)

WARNING KEEP OUT OF REACH OF CHILDREN. MAY IRRITATE EYES AND SKIN.



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LIMITATIONS:

- **DO NOT** apply when the air or substrate temperature is below 40° F within 24 hours.
- **DO NOT** use if rain is forecasted within 24 hours.
- **DO NOT** open to traffic for 24 hours.
- **DO NOT** over water
- **DO NOT** add or mix any materials with this product unless approved by Paragon Building Products Inc.
- Application in cold or damp weather will increase the chance for the occurrence of efflorescence. Efflorescence occurs naturally and is beyond the control of Paragon.

TECHNICAL SERVICE: For, application procedures or surface conditions not specified in literature contact:

Paragon Aggregate Products
5420 W Bethany Home Rd
Glendale, AZ 85301
Phone: 623-435-8271
Fax: 623-842-3929

Paragon Building Products
21513 W Alamo Rd.
Casa Grande, AZ 85193
Phone: 520-836-6454
Fax: 520-421-1172

SAFETY: Avoid hazards by following all precautions found in the **SDS (Safety Data Sheet)**, product labels and product information sheets. Please read this information prior to using the product. MSDS are available through technical service at **520-836-6454**.

CAUTION: May cause allergic reactions. Avoid eye contact or prolonged contact with skin. Use of a dust respirator, safety goggles and rubber gloves are recommended. Wash self thoroughly after any contact. In case of eye contact, flush immediately with plenty of water for at least 15 minutes. Consult a physician immediately. Do not take internally. Avoid breathing dust. Use with adequate ventilation.

CAUTION CONT:

Excessive exposure by inhalation over an exceed period of time may result in the development of pulmonary diseases including pneumoconiosis and silicosis.

LIMITED WARRANTY: Paragon Building Products, Inc. (Paragon) warrants that this product and the materials used therein meet or exceed the applicable ASTM standards listed and in force at the time of manufacture. Paragon will replace any product or part which proves defective due to quality of ingredients used or due to the manufacturing process itself. This warranty shall apply only if the product is used in strict accordance to applicable specifications and instructions provided by Paragon for its use, and Paragon shall not be liable otherwise. Replacement of any defective product or, at

Paragon's option, refund of the purchase price of any defective product shall be the buyers sole remedy under this warranty, and Paragon shall in no event be liable for any damages in excess of the purchase price of the defective product.

PARAGON SHALL IN NO EVENT BE LIABLE FOR ANY CONSEQUENTIAL, INCIDENTAL OR SPECIAL DAMAGES.

This Warranty constitutes the sole warranty given by Paragon in connection with this product, and Paragon has authorized no person to make or give any other warranties or representations, oral or written on its behalf. **In particular, there are no implied warranties, including without exception warranties of merchantability or fitness for a particular purpose.** No modifications of this warranty in favor of any buyer shall be valid unless given in writing and signed by an officer of Paragon.