



# Angelus Joint Sand

for

## Interlocking Concrete Paving Stones

### Description

Angelus Joint Sand is a manufactured washed plaster sand that is oven dried, screened and packaged by E-Z Mix Inc. for Angelus Block.

### Uses

Use for joint sand on interlocking concrete pavers in residential, commercial and industrial applications.

### Packaging

94 # Sack (35 sacks per pallet)

### Coverage

Approximately 100 Square feet per 94 # Sack.

### Storage

Product should be kept under cover away from moisture to prevent absorption of water.

### Directions for Use

1. Spread dry sand evenly across pavement and sweep with a broom into joints.
2. Remove excess sand, then vibrate surface with plate vibrator.
3. Repeat process until joints are full. This may need to be repeated 2 or 3 times.

For best results it is recommended that pavers be sealed with Angelus Paver Sealer and Joint Sand Stabilizer to limit wash out, blow out, insect or weed growth in the joint sand.

Note: Joint Sand should not be used for Bedding Sand.

### Features and Benefits

- Meets gradation requirement of ASTM C-144 (See Table) and ICPI recommendations.
- Hardness helps prevent breakdown of sand under loading.
- Angular sand aids in paver interlock.
- 94# Sack allows for calculation of quantity per job, limiting waste.
- Oven Dry condition allows for quick and easy sweeping into joints (No down time waiting for sand to dry).
- Gradation helps to prevent wash out or blow out of joint sand.
- Gradation maximizes sealer bond with sand to limit joint sand loss.

### Grading for Joint Sand ASTM C-144

Sieve Size	Manufactured Sand Percent Passing
No. 4 (4.75 mm)	100
No. 8 (2.36 mm)	95 to 100
No. 16 (1.18 mm)	70 to 100
No. 30 (600 µm)	40 to 75
No. 50 (300 µm)	20 to 40
No. 100 (150 µm)	10 to 25
No. 200 (75 µm)	0 to 10

### **Paver Plant**

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