Product Data Sheet

PLATFORM™ PERFORMANCE FLOORING SYSTEMS
A KEENE INC. COMPANY

4 DIVISION

**Non-Shrink Grouting**
03 62 00

# KeedeSet **Sanded Floor Grout**

## Sanded Non-Shrinking Portland Cement

**PACKAGING**

- 25 lb (11.34 kg) bag

**STANDARDS**

Meets and exceeds the requirements of A.N.S.I. A118.6 and A118.7

**APPROVED TILE TYPES**

- Brick and thin brick
- Stone
- Precast terrazzo
- Porcelain and glass
- Vitreous, semi-vitreous, and non-vitreous ceramic tile

**KeedeSet Sanded Floor Grout is a blend of Portland cement, specially graded silica sand, and colorfast pigments that for a dense matrix free of any voids. Sanded Floor Grout provides hard, dense joints that resist cracking, shrinking, and wear. This product is non-toxic and non-dusting with resistance to bacteria, fungus, oils, and alkalis.**

### Features

- Polymer modified for a hard, dense, and durable result
- Cures to a mold resistant & efflorescence-free mortar joint
- Available in 7 fade-resistant colors
- Resists shrinking, cracking, powdering, and wear

### Properties

| | |
|---|---|
| **Pot Life** | Approximately 60-90 minutes |
| **Yield** | Each 25 lbs. (11.34 kg) will yield 0.225 $ft^3$ |
| **Shelf Life** | 1 year when stored properly |
| **Colors** | White, Antique, Terracotta, Almond, Latte, Platinum, and Charcoal |
| **SKU** | |

*All specifications were tested in laboratory conditions: 70°F in a controlled environment using our approved water content. Changing the temperature, or mixing ratios, or the environment can effect these specifications. Call Technical Services if you have any questions.*

## Uses

- Interior and exterior applications
- Usable in any installation area, residential to commercial
- Can be used where joint widths are in excess of 1/8”
- Fine texture for highly glazed tiles, producing a smooth and dense joint
- Submerged environments such as pools, spas, and fountains

## Limitations

- Should not be used in areas where high acid resistance is required
- Should not be installed when ambient or surface temperature is lower than 50° or higher than 90°
- Not to be used in industrial applications subjected to harsh or continuous chemicals, high heat, or high-pressure cleaning
- Not for use in movement joints or changes of plane in the tile installation
- Do not allow grout to harden on the face of the tile; clean promptly
- Job site conditions, tile porosity, and tile type can affect the final color of the grout so the color should be checked in the small area before use

## Preparation & Application

**Surface Preparations**

All grouting surfaces should be clean and free of foreign substances including any corrosion if present. Tile or stone must be firmly bonded to a sound substrate and setting material must be cured a minimum of 24 hours before grouting. Ensure that the grout joints are uniform in depth and width and free of excess mortar. Saturate area with clean potable water before grouting.

**Material Application**

For highly porous tile, lightly dampen with clean potable water before application of Unsanded Wall Grout. Do not leave any standing water in the joints. Using a rubber squeegee or rubber grout float, completely fill the joints. Remove any excess grout as work proceeds across the tiled area. Wash away grout residue with a damp sponge within 20 minutes of initial application, with a final clean finish with a semi-dry cloth when the joints have dried and hardened 2-3 hours later. Make sure any sponges or cloths are clean and free from contamination. Do not leave any excess water remaining on the cleaned surface.

## Mixing

Blend with 2-2.5 quarts cool clean potable water for every 25 lb. bag. DO NOT OVER-WATER.

Let the mixture stand for 5 minutes and then re-mix before use.

When installing more than 1 bag at a time, blend dry the powders together prior to mixing with water.

## Curing

The curing time is affected by ambient and surface temperatures, along with humidity. It is recommended to have 3 days of damp curing to control the non-shrink characteristics and maintain strength. For exterior applications, protect from rain, snow, and other wet conditions for at least 7 days.

## Coverage for 25 lb. bag of KeedeSet Sanded Floor Grout

| TILE SIZE | JOINT WIDTH | | | | |
|---|---|---|---|---|---|
| **Width x Length x Thickness** | **1/8" (3 mm)** | **3/16" (4.8 mm)** | **1/4" (6.3 mm)** | **3/8" (9.5 mm)** | **1/2" (13 mm)** |
| 1" x 1" x 1/4" (2.5 x 2.5 x 0.64 cm) | 54 ft² (5 m²) | 40 ft² (3.7 m²) | 33 ft² (3.1 m²) | 27 ft² (2.5 m²) | 24 ft² (2.2 m²) |
| 2" x 2" x 1/4" (5.0 x 5.0 x 0.64 cm) | 96 ft² (8.9 m²) | 68 ft² (6.3 m²) | 54 ft² (5 m²) | 40 ft²(3.7 m²) | 33 ft² (3.1 m²) |
| 3" x 3" x 1/4" (7.6 x 7.6 x 0.64 cm) | 138 ft² (12.9 m²) | 96 ft² (8.9 m²) | 74 ft² (7 m²) | 54 ft² (5 m²) | 43 ft² (4 m²) |
| 4.25" x 4.25" x 1.4" (10.8 x 10.8 x 0.64 cm) | 192 ft2 (17.8 m²) | 131 ft2 (12.2 m²) | 101 ft2 (9.4 m²) | 71 ft2 (6.6 m²) | 56 ft2 (5.2 m²) |
| 6" x 6" x 1/4" (15.2 x 15.2 x 0.64 cm) | 266 ft² (24.7 m²) | 181 ft² (16.8 m²) | 138 ft² (12.9 m²) | 96 ft² (8.9 m²) | 74 ft² (7 m²) |
| 8" x 8" x 3/8" (20.3 x 20.3 x 1 cm) | 234 ft² (21.7 m²) | 158 ft² (14.7 m²) | 121 ft² (11.2 m²) | 83 ft² (7.7 m²) | 64 ft² (6 m²) |
| 12" x 12" x 3/8" (30.5 x 30.5 x 1 cm) | 348 ft² (32.3 m²) | 234 ft² (21.7 m²) | 177 ft² (16.5 m²) | 121 ft² (11.2 m²) | 92 ft² (8.6 m²) |
| 16" x 16" x 3/8" (40.6 x 40.6 x 1 cm) | 461 ft2 (42.8 m²) | 310 ft2 (28.8 m²) | 234 ft2 (21.7 m²) | 158 ft2 (14.7 m²) | 121 ft2 (11.2 m²) |
| 18" x 18" x 3/8" (45.7 x 45.7 x 1 cm) | 518 ft² (48.1 m²) | 348 ft² (32.3 m²) | 262 ft² (24.4 m²) | 177 ft² (16.5 m²) | 135 ft² (12.5 m²) |
| 20" x 20" x 3/8" (50.8 x 50.8 x 1 cm) | 574 ft2 (53.4 m²) | 385 ft2 (35.8 m²) | 291 ft2 (27 m²) | 196 ft2 (18.2 m²) | 149 ft2 (13.8 m²) |
| 24" x 24" x 3/8" (61 x 61 x 1 cm) | 688 ft² (63.9 m²) | 461 ft² (38.6 m²) | 348 ft² (32.3 m²) | 234 ft² (21.7 m²) | 177 ft² (16.5 m²) |
| 12" x 24" x 3/8" (30.5 x 61 x 1 cm) | 461 ft² (38.6 m²) | 310 ft² (28.8 m²) | 234 ft² (21.7 m²) | 158 ft² (14.7 m²) | 121 ft² (11.2 m²) |
| 12" x 48" x 3/8" (30.5 x 122 x 1 cm) | 552 ft2 (51.3 m²) | 370 ft2 (34.4 m²) | 279 ft2 (26 m²) | 189 ft2 (17.5 m²) | 143 ft2 (13.3 m²) |

*Chart is for estimating purposes. Coverage may vary depending on installation practices and job site conditions.

## Clean-Up

Wash hands and tools with water before the material hardens, or within 10 minutes of material contact to ensure easiest removal. Cured material must be removed mechanically. Dispose of waste or excess material in accordance with all local, state and federal regulations. Hardened material is generally considered construction waste.

## Safety

Contains Portland cement: freshly mixed mortar may cause skin injury. Avoid contact with skin where possible. Wash exposed skin areas promptly with water. If mortar gets in eyes, rinse immediately and repeat. Get prompt medical attention.

KEEP OUT OF REACH OF CHILDREN.

## 24 HOUR EMERGENCY: CHEMTREC®

**1-800-424-9300**

**NON-TOXIC and NON-FLAMMABLE**

Keep container closed and keep away from children. May cause slight eye abrasion or irritation if spilled or rubbed in eyes. Flush thoroughly with water.

If taken internally, call a physician.

## LIMITED WARRANTY

The suitability of the product for an intended use shall be solely up to the user. Job site conditions including surface preparation, temperature, humidity, and tile quality can adversely affect the products performance. Warranties of merchantability and of fitness are hereby disclaimed. Manufacturer and seller assume no liability for consequential damages. Manufacturer agrees to replace or pay for any material proved to be defective. with no liability beyond the purchase price of defective materials. This warranty is in place of all other warranties. Expressed or implied. No person has the authority to change these items and there are no warranties except as herein stated.

Platform Performance Flooring Systems, LLC warrants to the initial purchaser only that the goods sold hereunder will be free from defects in material and workmanship and, except as otherwise set forth herein, will conform to the specifications provided. If any failure to meet this warranty appears within one year from the date of shipment of the goods, on the condition that Platform Performance Flooring Systems, LLC. will correct any such failure by either replacing or repairing any defective goods, at Platform Performance Flooring Systems, LLC's option.

The preceding paragraph sets forth the exclusive remedy for all claims based on failure of or defect in the goods sold hereunder, whether such failure or defect arises before or during the warranty period and whether a claim, however instituted, is based on contract, indemnity, warranty, tort (including negligence), strict liability or otherwise. The forgoing warranty is exclusive and is in lieu of all other warranties whether written, oral, implied or statutory.

Published technical data & instructions are subject to change without notice. Please contact Platform Performance Flooring Systems for the most current technical data, safety data & application instructions.

**Technical Assistance:**
Visit our website: platformperformance.com or call
**1-800-227-3434**

**Phone:** 877-514-5336

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