

## SILL & WALL MUD # 821

### Light Weight Plaster Substrate



Sill & Wall is proven blend of portland cement, sand and light weight filler formulated for use as a cement plaster substrate for ceramic tile and marble. Sill & Wall can be used with metal lath or without over approved substrates.

#### MANUFACTURER:

SGM, Inc.  
1502 SW 2nd Place  
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(800) 641-9247  
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sales@sgm.cc

#### USES:

- Gypsum wallboards
- Masonry
- Lath
- Concrete block

#### LIMITATIONS:

Sill & Wall is not an adhesive mortar, substrate only.

#### CHARACTERISTICS:

- Saves time and labor
- Water resistant
- Quality controlled mix
- Sound reduction qualities

#### PREPARATION:

Sill & Wall may be used over the following substrates without metal lath; portland cement plaster, gypsum wallboard, concrete block, brick or clay tile. Metal lath is required when going over the following, masonite, wood, metal or plastic products. All surfaces

must be clean, dry and free of wax, grease, scaly paint and all other foreign matter. Hence, any further cleaning shall be done using SGM Safe Clean Crystals, refer to Safe Clean label directions. Remove all liquid curing agents. All materials and areas to be tiled should remain above 40 degrees F 24 hours prior and 72 hours after installation.

#### APPLICATION:

Add sufficient cool, clean water to dry mix, approximately 1.5 gallons per 50 lb. of Sill & Wall. Mix until mortar becomes trowable, let material slake 5 minutes, then remix. Apply sill & Wall to surface using sufficient pressure to work mortar to form a good mechanical bond. Float Sill & Wall to desired thickness (max. 5/8"). Cut in material approximately every 2' to 4' both vertical and horizontal and allow for cuts to fall out on tile joints.

#### CURING:

Minimum cure is reached in 24 hours. Tiles may be set the same day Sill & Wall is applied.

#### COVERAGE:

28-30 square feet at 1/2" (13mm) thickness per 50 lb. bag.

#### SHELF LIFE:

Up to one year from date of mfg. in unopened container.

#### PACKAGING:

50 net lbs. (22.7kg)

#### WARNING:

Eye and Skin Irritant. Avoid contact with eyes. Do not take internally. First Aid: In case of contact with eyes, flush with large amounts of water for at least 15 (fifteen) minutes. For skin, wash affected area with soap and water. If irritation persists, see a physician. If ingested, contact a physician immediately. CONTAINS FREE SILICA. AVOID BREATHING DUST. Prolonged exposure to dust may cause delayed lung disease (silicosis). Wear NIOSH approved mask for silica dust. KEEP OUT OF REACH OF CHILDREN. Protect from freezing.

#### WARRANTY:

SGM Inc. warrants this product will perform in accordance with its intended use for a period of one year from the date of manufacture. Any claim for defective product must be submitted in writing to SGM Inc. and samples of defect must be provided. SGM Inc. sole obligation will be to replace any product determined to be defective by SGM Inc. EXCEPT AS PROVIDED HEREIN, SGM INC. MAKES NO OTHER REPRESENTATION OR WARRANTY OF ANY KIND, INCLUDING ANY WARRANTY OF MERCHANTABILITY OR FITNESS FOR PARTICULAR PURPOSE. IN NO EVENT SHALL SGM INC. BE LIABLE FOR DAMAGES OF ANY KIND

OR NATURE, WHETHER ARISING BY CONTRACT, TORT OR OTHERWISE SGM INC.'S SOLE OBLIGATION WILL BE TO REPLACE ANY PRODUCT DETERMINED BY SGM INC. TO BE DEFECTIVE.

#### **AVAILABILITY & COST:**

**Availability:** SGM, Inc has manufacturing and distribution inventory facilities throughout the United States and abroad, allowing for timely deliveries. Contact SGM, Inc for local availability. **Packaging:** multi-ply heavy duty lined bag, net wt. 50 lb. (22.7 kg). **Cost:** Self - Leveling Underlayment # 815 is competitively priced. For specific price information, contact SGM, Inc

#### **MAINTENANCE:**

None required.

#### **TECHNICAL SERVICES:**

Technical assistance, including more detailed information, product literature, test results, project list, samples, assistance in preparing project specifications and arrangements for job site inspection and supervision, is available by contacting SGM Technical Services Department.

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#### **FILING SYSTEMS:**

Sweets 09 30 00/ SGM  
<http://sgm.cc/html/infosheets.html>