



## FLOOR TILE SETTING MORTAR

### PRODUCT DESCRIPTION

ProSet™ is an economical thin-set for basic tile jobs. ProSet can be mixed with water or an acrylic additive, like ProCure™, for non-porous tiles. Just add water and mix — no blending of powders required!

### AREAS OF USE

#### When mixed with water

- Interior and exterior floors, and countertops
- Concrete, mortar beds, masonry, cement backerboards

#### When mixed with ProCure™ Acrylic Additive

- Exterior floors and countertops
- Non-porous tile

### LIMITATIONS

Do not apply to wood, plywood, parquet, asphalt sheeting, vinyl wallboard, metal, glass, fiberglass or sponge-backed vinyl flooring. Do not use to install resin-backed stone.

### APPLICABLE STANDARDS

Meets or exceeds ANSI A118.1 for dry-set mortars.

### SURFACE PREPARATION

Surface must be dry and free from dirt, oil and other contaminants that will prevent a good bond. Glossy or painted surfaces must be sanded and cleaned. Surface temperature must be between 50°F (10°C) and 100°F (38°C). Concrete must be fully cured before ProSet is applied.

### MIXING

Thoroughly mix 6 quarts (5.68 L) of clean, cool water and 50 lb. (22.68 Kg) of ProSet together to a smooth, paste-like consistency. Or use 6 quarts (5.68 L) of ProCure acrylic additive in place of water. Let stand for 5–10 minutes, stir again and use. Stir occasionally to keep workable, but do not add more water. When properly mixed, troweled ridges will stand firm.

### APPLICATION

Using the flat side of trowel, apply skim coat of mortar to the surface. Apply additional mortar with notched side of

trowel held at a 45° angle to the surface, combing in one direction. Press tile firmly into place. Adjust tile promptly. Do not spread more material than can be tiled in 15 minutes or while material is still sticky to the touch. If mortar dries, remove and replace with fresh material. Material in bucket will remain workable for up to 2 hours. Temperatures may vary working conditions.

### CURING

Allow to cure for a minimum of 24 hours before grouting, depending upon temperature and humidity.

### CLEAN-UP

Clean with soap and water.

### COVERAGE

70–90 sq. ft. per 50 lb. bag when applied with a 1/4" X 1/4" square-notched trowel.

### PACKAGING

- 50 LBS. (22.7 KG) Bag
- White or Gray

### STORAGE

Store in a cool dry area. Keep from freezing.

### SAFETY

Contains Portland cement. Wear rubber gloves and eye protection. Avoid eye contact or prolonged contact with skin. If eye contact occurs, flush with water for 15 minutes. Consult physician immediately. This product contains free silica. Do not breathe dust; wear NIOSH approved respirator. KEEP OUT OF REACH OF CHILDREN. DO NOT TAKE INTERNALLY.

### WARNING

Western States Wholesale, as blender of processed material in the State of California, we are required by Proposition 65 to warn that one or more of the components in this product, contains chemicals known to the State of California, to cause cancer, birth defects, or other reproductive harm.

### AVERAGE COVERAGE PER 50 LB. (22.7 KG) BAG

Product	1/4" X 1/4" (6.4 mm X 6.4mm)	1/4" X 3/8" (6.4 mm X 6.4mm)	1/2" X 1/2" (6.4 mm X 6.4mm)
	Square-notched Trowel	Square-notched Trowel	Square-notched Trowel
ProSet	75 Sq. Ft. (7.0 M <sup>2</sup> )	65 Sq. Ft. (6.0 M <sup>2</sup> )	39 Sq. Ft. (3.6 M <sup>2</sup> )

\* These measurements are approximate. Actual coverage may vary due to prevailing conditions.