



# E-Z MIX INC.

## PMP THIN-SET MORTAR

Product Name: **PMP THIN-SET MORTAR**

Data sheet 7205  
September 2018

**Product Description:** PMP Thin-Set Mortar is a blend of Portland Cement, sand, and adhesive chemicals. Available in grey and white.



**Uses:** PMP Thin-Set Mortar is used to adhere glazed and unglazed ceramic mosaic, glazed wall tile, quarry, terrazzo, and cement tiles to properly prepared substrates such as masonry, concrete, mortar beds, and dry wall.

**Advantages:**

- High Quality bonding mortar
- Cost-effective
- Meets or exceeds ANSI 118.1

**Coverage:** The substrate, type of tile and size of notched trowel will determining the final coverage. On average, a 50 lb. bag will cover approximately 100 sq. ft. Recommended notched trowel sizes: 1/4" x 1/4" square notch for wall tiles and small flat backed floor tiles; 1/4" x 3/8" or 1/2" x 1/2" square notch for irregular or lug-back tiles.

**Packaging:** PMP Thin-Set Mortar is packaged in 50 lb. multi-wall weather-resistant bags.

**Application:** The substrate preparation and installation must be done in accordance with ANSI A108.1A or A108.5 depending upon the system chosen. Suitable substrates are concrete, masonry, cement, wall boards, mortar beds, or exterior grade plywood (interior area). All substrates are to be structurally sound with

deflection not to exceed 1/360 of the span. Substrates must be free from oil, grease, dust, paint, form or curing compounds. All expansion, cold and construction joints must be brought through the tile, and filled with an appropriate elastomeric sealant. When applying the material, spread an area which can be covered in 15 minutes or less. Heat and/or wind may cause mortar skinning. If skinning occurs, recomb with notched trowel. If too dry, remove and replace with fresh material. Apply bonding quantity of mortar with notched side of trowel. It may be applied from 3/32" to 1/4" in thickness over all suitable substrate. Press tiles firmly into place with slight twisting motion. Adjust tile promptly and beat in with block and rubber mallet. Back-buttering large or irregular units may be necessary to obtain the full coverage. Pot life is normally 2 hours. Climatic conditions will vary both pot life and open time. Allow tiled installation to cure 24-72 hours before grouting. Clean tools and spills with water immediately after use, before material dries.

**Warranty:** The technical information and usage statements are based on our best knowledge. The contents of this specification sheet are presented for informational purposes only and do not constitute responsibility for their use. The manufacturer will replace only that material which is proven defective due to quality of the components of the manufacturing process.

**CAUTION:** Prolonged exposure to dust may cause delayed lung disease. Eliminate exposure to dust. Use NIOSH approved mask for silica dust. Freshly mixed materials may cause skin irritation. Avoid direct contact where possible and wash exposed skin areas promptly. If any material gets into the eyes, rinse immediately and repeatedly with water and get prompt medical attention. See Safety Data Sheet.

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