# PARAGON BUILDING PRODUCTS

## **PRODUCT INFORMATION**

# STONE SET



Paragon Stone Set Thin Set product is a superior pre-blended, polymer modified, medium bed, dry powder mortar product. Stone Set is specifically designed to set artificial, natural stones and large tile on horizontal or vertical concrete or concrete masonry. This mortar also bonds to difficult substrates such as exterior grade plywood, vinyl tile, cutback etc.

#### FEATURES AND BENEFITS:

- Excellent workability
- High bond strength and flexibility
- Non-sag and non slip on vertical and horizontal application
- Polymer-modified Complies with ANSI 118.4 and ANSI 118.11

#### USES:

Commercial and residential

- Concrete/ Masonry/Concrete Block
- Cement Mortar Beds
- Existing Ceramic Tile and Stone
- Ultimate Thin Set for Porcelain and Glass Tiles
- Can be used with properly prepared vinyl tile

COLOR: White/ Grey

#### PACKAGING:

Packaged in 50 lb. (22.6 kg) Multi-ply bag

#### COVERAGE DATA:

1/4' x 3/16' V Notch Trowel

1/4' x 1/4' x 1/4' Square Notch Trowel

100-110 Sq. Ft.

150-160 Sq. Ft.

1/4' x 3/8' x 1/4' Square Notch Trowel 75-80 Sq. Ft.

#### EQUIPMENT USE:

- Clean Pail or Mixing Tub (must be at least 5 Gallons)
- Drill with paddle mixer or Masonry mixer
- ♦ Hose

#### PREPARATION:

Surface should be structurally sound, clean and free of all dirt, oil, grease, paint, concrete sealers, or curing compounds. Rough or uneven concrete surfaces should be made smooth. Dry, dusty concrete slabs or masonry should be dampened and excess water swept off. Installation may be made on a damp surface.

#### **MIXING:**

Place clean, portable water into a clean pail. Add approximately 5.5 quarts of water for 50 lb. (22.6kg) bag of powder. Mix by hand or with a slow speed mixer to a smooth, trowel able consistency. Allow mortar to slake for 5-10 minutes. Remix without adding any more water or powder. DIVISION 4 MASONRY MORTAR BLENDED THIN SET MORTAR PARAGON BUILDING PRODUCTS

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#### FOR BEST RESULTS:

It is recommended to use warm water when temperature is below 45 °F and freezing is not imminent.

#### **PLACEMENTS:**

Apply mortar to the substrate with the flat side of the trowel, pressing firmly to work into surface. Comb on additional mortar with the notched side on the trowel.

#### LIMITATIONS:

• Not for use directly over particle board or hardwood floors.

• During cold weather, protect finished work until fully cured.

#### CLEAN -UP:

Clean-up exposed skin with soap and water. Rinse tools before material hardens.

#### CAUTION:

This product contains cement. Direct contact may irritate eyes and skin. Wear protective clothing, gloves and eye protection. If material gets into the eyes, rinse immediately and contact a physician. Wash exposed skin promptly with water. Do not take internally.

#### WARNING:

Inhalation Hazard- Avoid inhaling dust from this product. This product contains crystalline silica that is known to cause lung disease and cancer. Wear dust mask for respiratory protection.

Keep Out of Reach of Children: Material Safety Data Sheet available upon request.

#### LIMITED PRODUCT WARRANTY:

The manufacturer will replace any product or part which proves defective due to quality of ingredients used or due to the manufacturing process itself. This product is not warranted as suitable for any purpose other than the general purpose for which it is intended. This warranty is good for one (1) year from the time the product is manufactured. ANY IMPLIED WARRANTY OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE ON THIS PRODUCT IS LIMITED TO THE DURATION OF THIS WARRANTY. Liability under this warranty is limited to replacement of defective product or, at the manufacturer's option refund of the purchase price. CONSEQUENTIAL AND INCIDENTAL DAMAGES ARE NOT RECOVERABLE UNDER THIS WARRANTY.