



TAMMS MASONRY PRIMER

ACRYLIC BLOCK FILLER

PACKAGING

5 gal (18.9 L)

Code: TL640505001

CLEAN UP

Clean tools and application equipment immediately after use with soap and hot water. Clean overspray or drips while still wet with soap and hot water. Dried material may require strong solvents or mechanical abrasion for removal.

SHELF LIFE

2 years in original, properly stored, unopened package

DESCRIPTION

TAMMS MASONRY PRIMER is a heavy-bodied, water-based, 100% acrylic resin emulsion block filler used as a primer for Euclid Chemical decorative coating systems such as TAMMSCOAT and SUPER WALL-PRO. TAMMS MASONRY PRIMER is formulated with freeze-thaw stabilizers, and finely graded texture minerals for interior or exterior, above and below grade applications.

PRODUCT CHARACTERISTICS

PRIMARY APPLICATIONS

- Brick
- Block
- Stone
- Stucco surfaces

FEATURES/BENEFITS

- Fills pores
- Breathable
- Provides a stable base for subsequent coatings

COVERAGE

Apply at a rate of **40 to 80 ft²/gallon (0.98 to 1.96 m²/L)**

Note: Coverage rates are approximate and for estimating purposes only. Surface temperature, porosity of surface and texture will determine actual material requirements. Apply samples to all surfaces to be coated. Obtain approval of Architect or Owner for the color, finish, water repellency, and coverage before proceeding with work. Retain sample or mock-up through completion of project.

TECHNICAL INFORMATION

The following are typical values obtained under laboratory conditions. Expect reasonable variation under field conditions.
Material Properties @ 75 °F (24 °C)

Test Method	Test Property	Values
N/A	Density	12.5 to 13.5 lb/gal (1.50 to 1.62 kg/L)
N/A	Solids by Volume	52.5%
N/A	Solids by Weight	68 to 72%
N/A	Viscosity	120 to 130 KU
N/A	VOC Content	74 g/L

DIRECTIONS FOR USE

Surface Preparation: Cure new concrete and masonry surfaces 28 days. Surfaces must be structurally sound, clean, dry, and free of dust, dirt, oil, peeling paint, curing and form release compounds, and other contaminants. Provide an absorptive surface on smooth precast, formed concrete, and other substances by lightly abrading the surface. Defective concrete, honeycombs, cracks, cavities and other defects should be routed to sound concrete and patched using compatible materials.

Mixing: TAMMS MASONRY PRIMER should be mixed using a low speed 3/4 in. (19 mm) drill with a mixing paddle. Mix thoroughly to a uniform, smooth consistency. Do not aerate the mix.

Application: Apply TAMMS MASONRY PRIMER to the surface using heavy duty spray equipment capable of spraying ceiling texture, plaster or cement based coatings, or use stiff brushes or rollers. When sprayed, backrolling is required to ensure good uniform contact with the surface. Avoid applying to excess which can cause the product to run down the wall or puddle. For hand application, use brushes and 1½ in. (3.81 cm) nap rollers designed for latex paints. Dampen the brushes and rollers with clean water before use. Decorative topcoats may be applied 12 to 24 hours following the primer application.

PRECAUTIONS/LIMITATIONS

- Store at temperatures between 50 °F to 90 °F (10 °C to 32 °C).
- Protect from moisture and freezing.
- Do not thin or dilute TAMMS MASONRY PRIMER.
- Do not apply if rain is expected within 8 hours.
- Do not apply over frozen or frost filled surfaces.
- Do not apply to non-absorbent materials such as glass, metal, glazed brick, or glazed tile.
- Not for use on traffic bearing surfaces.
- Do not apply if temperature is below 45 °F (7 °C) or above 90 °F (32 °C).
- In all cases, consult the Safety Data Sheet before use.

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