

PRODUCT NAME

VENETIAN PLASTER
(Regular, Lime & Casein)



MANUFACTURER

Trendco Enterprises Co., Ltd.
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FEATURES

- Water-based, Green Product, and safe to handle
- Very low odor and V.O.C. (Volatile Organic Compounds).
- Excellent durability tough finish
- Non-flammable.
- Good workability properties.
- Excellent adhesion to variety of substrates.
- Excellent compatibility with aqueous and universal colorants.
- Can be tinted and easily blended under shakers or conventional mixer.
- Excellent exterior durability.

BASIC USE:

VENETIAN PLASTER is specially formulated to be used as exterior/interior flat, textured, high-built durable finish. **VENETIAN PLASTER** is formulated to be used as interior/exterior wall coatings for wood and masonry, concrete, plaster, steel and drywall surfaces. **VENETIAN PLASTER** is produced in three different versions, Regular, Lime and Casein. **REGULAR VENETIAN PLASTER** is a general service product with normal burnishing properties. **LIME VENETIAN PLASTER** has outstanding burnishing properties with hard surface finish. **CASEIN VENETIAN PLASTER** is basically the same as Lime except it is a creamy product with softer finish and very easy burnishing.

COMPOSITION AND MATERIALS:

VENETIAN PLASTER is single component, water-based and high solid Acrylic Copolymer textured product. **VENETIAN PLASTER** is a Green Product with low odour and VOC.

LIMITATIONS:

DO NOT USE **VENETIAN PLASTER** IF TEMPERATURE IS LESS THAN 10C (50F) AND HUMIDITY IS > 60%.

HEALTH AND SAFETY:

VENETIAN PLASTER is nontoxic and nonflammable. However, we recommend the use of rubber gloves. Avoid contact with eyes and prolonged contact with skin. If contact occurs, flush immediately with water. Seek medical advice if irritation occurs. Harmful if swallowed, do not induce vomiting. Drink 1-2 glasses of water or milk. Keep product out of reach of children. Consult MSDS for additional information.

PACKAGING:

VENETIAN PLASTER is packaged in 1 gal, and 5 gal pails.

STORAGE AND TRANSPORTATION:

VENETIAN PLASTER when stored in a dry, cool area has a shelf-life of 12 months. **Keep from freezing.**

TECHNICAL DATA:

Colour	Neutral to White tint base
Resin Type	Acrylic Copolymer
Percent Solids	65 +/- 5% (vol.)
Sheen	Flat
Coverage	0.6 M ² /lit @ 1000 micron DFT 50 ft ² /US Gal @20Mils DFT
Drying Time @ 75°F (23°C), 55% RH	1 hr – to touch 2hrs – recoat
Reducer/Cleanup	Water
Viscosity 23°C (75°F)	60,000-500,000 CPS
V.O.C. (Without water)	<50 grams/liter (0.42 lb/gal)
Specific Gravity	1.60+/- 0.01 (Grams/Liter) 13.0 +/- 0.5 (lbs./gal)
pH	8.0-9.50
Alkali Resistance (CGSB 1-GP-162M)	No Change
Surface Burning (CAN 4 S102)	Flame Spread - 8

SURFACE PREPARATION:

All surfaces to be coated must be free of dirt, oil, and any other contaminants that may prevent proper adhesion. For new concrete, wait 7 days to cure.

New surface: Use **ACROTEL** interior latex primer for priming of new surfaces.

Sealed Surface: If wall surface has been sealed with sealer, remove it by power washing with detergent.

Old Paint: If the wall has been previously painted, cut the old paint with an X shape and tape it down firmly using duct tape. Pull firmly on the tape to remove. If 25% or more of the paint is removed with the tape, painted surface is not bonded properly. Remove old paint using power washer or shot blast. If less than 25% of the paint comes off, move on to the next step.

CLEANING:

Use the good quality detergent and dilute with 1 liter (1/4 gallon) of water and mix thoroughly. Wash the entire wall with detergent solution. A power washer is a good choice for this application. Let the soap solution stand for 5 minutes prior rinsing. Rinse the entire wall twice with clean water using a power washer or water hose. Rub your fingers on the wall. If you see any dust or powder on your fingers repeat rinsing and scrubbing until no residue remains. Allow the wall to dry completely. Usually this will take approximately 1-2 hours depending on temperature and humidity.

Note: The wall must be completely cleaned, rinsed and dried; otherwise the paint may not bond properly to the surface.

APPLICATION:

Use a good quality synthetic, roller or airless spray to apply an even coat of **VENETIAN PLASTER**.

NOTE: Film Formation of **VENETIAN PLASTER** depends on temperature and humidity. Minimum Film Formation Temperature is 10°C (50°F) and Maximum Relative Humidity is 60%.

As a rule, lower temperature and higher humidity will result in longer curing time.

Clean up

Wash all tools and equipment immediately with warm water and mild detergent.

MAINTENANCE: None required.

WARRANTY

A limited twelve (12) month Material Replacement Warranty is available. For complete details contact Trendco Head Office.

TECHNICAL SERVICE:

For advice on suitability of **VENETIAN PLASTER** for a specific application, specification assistance and application instructions, contact Technical Service: 905-791-3378

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