

Fresco Texture

000D354

Technical Data Sheet – Page 1 of 2

Description

Golden Paintworks® Fresco Texture is a uniform, bright white, absorbent material that readily accepts paints, stains and glazes while retaining the dry, matte appearance of stained or colored plaster.

Key Features

- Highly absorbent, soft matte finish.
- Compatible with most universal colorants.
- Can be tinted to light or deep colors from a single base.
- Easy to apply interior finish
- Water clean up
- VOC Compliant

Surface Preparation

Remove all surface contamination by washing with an appropriate cleaner, rinse thoroughly and allow to dry. Existing peeled or checked paint should be scraped and sanded to a smooth, sound surface (See warning below). Stains from water, smoke, ink, pencil, grease, etc. should be sealed with the appropriate primer/sealer.

If existing paint is in good condition, priming is not needed. If a surface is new, priming and painting with acrylic wall paint will provide the best, uniform surface for applying the Fresco Texture.

WARNING! Removal of old paint by sanding, scraping or other means may generate dust or fumes that contain lead. Exposure to lead dust or fumes may cause brain damage or other adverse health effects, especially in children or pregnant women. Controlling exposure to lead or other hazardous substances requires the use of proper protective equipment, such as properly fitted respirator (NIOSH approved) and proper containment and cleanup. For more information, call the National Lead Information Center at –LEAD (in US) or contact your local health authority.

Application

- Stir contents before use.
- May be tinted with waterborne or Universal colorants (UTC), up to 10% by volume.
- If tinting, mix thoroughly with a drill and paddle mixer or similar mixing apparatus. Note: this product does not mix reliably on a paint shaker.
- Trowel, brush, roller or spray apply.
- Apply at temperatures between 50° F & 90° F.
- May be thinned with water, up to 30% by volume.
- Apply only to clean, dry, painted or primed surfaces.
- Allow a minimum of 1 to 4 hours drying time between coats.
- Test your technique on a practice board before applying to walls.
- For interior use.

Trowel Application: Contains micro aggregates that will orient in the direction of trowel movement, exhibiting a “nap” when dry. Wipe trowel edges periodically to clean and prevent build-up of dried material. Installed finishes exhibit variations in lightness/darkness. Use a flexible, plastic trowel to avoid metal marks or “staining” the finish.

Brush application: Thin Fresco Texture with water to increase brushability. Stipple for maximum coarseness.

Roller Application: Use a texture roller cover for a coarse effect or to transfer to the work surface for subsequent tooling.

Spray Application: Spraying allows for a consistent, uniform amount of product to be applied rapidly for a quick follow up knock down. When spraying, wear eye protection and particulate respirator, and prevent others from coming into contact with spray mist.

Tools:

Trowel: Use a flexible plastic trowel designed to apply decorative plasters.

Brush: No specific requirements for the type of brush.

Roller: Texture roller cover.

Spray equipment options:

Hopper Sprayer:

- Marshalltown SharpShooter® or equivalent
- #1 tip (3/16" / 5 mm orifice); 40 PSI
- No reduction required, but may be reduced up to 30% to adjust application properties.

Pump/compressed air sprayers with reservoir:

- Best Recommendation: Graco® TexSpray RTX 1500 or equivalent
- “White” tip; “high” air volume setting
- Reduce 10% - 15% with water when using line feed from stationary hopper.

Coverage: Highly dependent on application technique and number of layers. Approx. 50-150 sq.ft./gal.

Dry Time: @ 50% RH, 77° F: Touch 1 hour. Recoat in 12-24 hours. Cold weather & high humidity will slow down cure time.

Clean Up

Clean your skin and equipment immediately after use with soap and warm water. Consult with local authorities for methods of disposal.

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Storage

- Store in a cool/dry location @ temperatures between 45° F & 95° F.
- Do not allow material to freeze or be exposed to temperatures exceeding 120° F for extended periods.

Packaging

116 fl. oz. / 3.43 l Pail

Physical/Performance Property

Test Method

Typical Result

<u>Physical/Performance Property</u>	<u>Test Method</u>	<u>Typical Result</u>
Weight Per Gallon	Gardner Cup	8.16 lbs
Specific Gravity	Calculated	0.98
Typical Weight Solids	Calculated	44%
Typical Volume Solids	Calculated	43%
Consistency/Appearance	Visual Observation	White Paste
pH (initial)	pH Meter	8.7 – 9.3
Viscosity	Brookfield RVT	30,000–40,000 cP (spindle 7, 100 rpms)
Odor	Subjective	Slight ammonia
Gloss/Sheen	Glossmeter	< 4 (85 degrees)
Base Polymer	Known	100% Acrylic
Flash Point	Closed Cup	None (water based)
Freeze/Thaw Stability	Lab Test	Pass: 5 Cycles
Shelf Life	Lab Test	Expect 2 Years @ 77° F
Storage Conditions	Recommendation	Cool/Dry, Avoid Freezing/Heat
Application Temperature	Recommendation	50° F to 90° F (best results)
Paintability	Recommendation	Excellent @ 4 – 6 hrs. drying
Application Thinner	Recommendation	Thins with water
Clean Up	Recommendation	Warm, soapy water
Coverge Per Gallon	Recommendation	Highly dependent on application technique and number of layers. Approx.50-150 sq.ft./gal.

Environmental & Transportation Information

VOC: < 50 g/l
Not RCRA Hazardous for disposal
Not Dangerous Goods for shipping via any mode

SEE SDS FOR ADDITIONAL INFORMATION

LIMITED WARRANTY

In the unlikely event of product failure, and determination by GOLDEN that product did not meet intended quality or published specifications, GOLDEN will, at its discretion, either replace the product or refund the purchase price as the customer's sole remedy. GOLDEN expressly disclaims liability for incidental and consequential damages, to the extent allowed by law.

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