

Pro Finishes™ Cracking Size

000D370

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Description

GOLDEN Pro Finishes Cracking Size is a clear size that may be used to augment the cracking effects of GOLDEN Pro Finishes Cracking Glaze. Cracking Size also makes an excellent self-leveling size for metal leaf composition and application.

Key Features

- Single component, 100% acrylic waterborne formulation
- Ready to use
- Water clean up

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). Glossy surfaces should be sanded dull. 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 Cracking Size. A semi-gloss or gloss basecoat is recommend

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:

- Apply to a clean and dry surface.
- For best adhesion, apply over a low absorbent base coat.
- Apply Cracking Size in an even, single coat and let dry 1-4 hours before applying Cracking Glaze.
- Additional coats of Cracking Size will further augment the cracking effect.
- Apply Pro Finishes Cracking Glaze on top of the Cracking size.
- Formulated as a tacky, preparation material only, do not use stand-alone.
- Test your technique on a practice board before applying to walls or furniture.
- Brush or roller apply.
- When using this product, resulting cracks vary.
- DO NOT USE with solvent-based materials
- For interior use.
- Apply at room and surface temperatures between 50° F & 90° F.

Brush application: Apply in a single coat. The brushstroke direction and the amount of product applied will impact the crackle pattern.

Roller application: Roller cover thickness will determine the amount of material that is applied to the work surface. Use a 1/4" nap cover for thin applications. Increasing the nap thickness will result in heavier applications.

Tools:

Brush: Soft brush suggested.

Roller: Foam roller suggested.

Coverage: Highly dependent on application technique and number of layers. Approx. 100-200 sq. ft./quart.

Dry Time: @ 50% RH, 77° F: 1-4 hours.

- Air movement and exchange will assist in proper drying.
- Cold weather & high humidity will slow down cure time.

Clean Up

Clean your skin and equipment immediately after use with soap and warm water. Keep tools wet while working. Dispose of as latex paint.


Storage

- Store in a cool/dry location @ temperatures between 45° F & 90° F.
- Do not allow material to freeze or be exposed to temperatures exceeding 120° F for extended periods.

Packaging

16 fl. oz. / 473 ml Jar

128 fl. oz. / 3.78 l Can

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<u>Physical/Performance Property</u>	<u>Test Method</u>	<u>Typical Result</u>
Weight per Gallon (in lbs)	Gardner Cup	8.51
Specific Gravity	Calculated	1.02
Typical Weight Solids	Calculated	23%
Typical Volume Solids	Calculated	21%
Consistency/Appearance	Visual Observation	White Liquid
pH (initial)	pH Meter	8.7 – 9.3
Viscosity	Brookfield RVT	500 – 1,500 cP (spindle 5, 100 rpms)
Odor	Subjective	Slight ammonia
Gloss/Sheen	Glossmeter	80 - 95 (60 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	NA
Application Thinner	Recommendation	Thins with water
Clean Up	Recommendation	Warm, soapy water
Coverage Per Gallon	Recommendation	Highly dependent on application technique and substrate. Approx. 100-200 sq.ft./quart

Environmental & Transportation Information

VOC: < 100 g/l
Not RCRA Hazardous for disposal. Dispose of as latex paint.
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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