

Superior GOLD “ORIGINAL”

How to Use Superior GOLD “ORIGINAL”

Superior GOLD “ORIGINAL” is engineered for versatility, strength, and clarity—ideal for use on natural and engineered stone, quartz, porcelain, sintered, and solid surface materials. For optimal results, follow these step-by-step directions carefully.

Pre-Application Preparation

- Always TEST on a spare piece of the actual material to confirm bond strength, color match, and shadowing before starting your project.
- Ensure all bonding surfaces are clean and completely dry. Remove any dust, grease, or residue that could affect adhesion.

Mixing Instructions

1. Optional Tinting (Before Hardener):
 - If color matching is required, tint the adhesive before adding hardener using Superior RESIN COLORING PASTE.
 - Mix thoroughly until the desired shade is achieved.
2. Mix Ratio:
 - Add 1% - 2% white BPO paste hardener by weight to the resin.
 - For best accuracy, use a digital scale to ensure the proper ratio.
3. Mix Thoroughly:
 - Stir the resin and hardener together completely until uniform in color and texture.
 - Incomplete mixing may result in weak bonds or improper curing.

Working Time & Application

- At 70°F (21°C), the adhesive remains workable for approximately 4 - 5 minutes.
- Higher temperatures will reduce the working time.
- Lower temperatures will extend working time.
- Apply adhesive to both or one of the bonding surfaces as needed.
- Join and clamp the stone pieces within the working window to ensure full coverage and optimal bond strength.
- The adhesive will fully cure in about 20 minutes, at which point fabrication or polishing can proceed.

Indoor & Outdoor Use

Superior GOLD “ORIGINAL” is formulated for both interior and exterior applications. It offers UV stability and freeze/thaw resistance, making it ideal for all climates and installation environments.

Storage Guidelines

- Store indoors at controlled room temperature, ideally between 55°F and 75°F (13°C – 24°C)
- Do NOT store above 75°F (24°C)
- Avoid direct sunlight, freezing, and any environment with temperature fluctuations or moisture exposure
- Shelf Life: 1 year under proper storage conditions

