

# SILPRO

Wall Finish for Concrete  
Effortless Application  
Polymer Modified  
Easy Mixing

## SilproFinish™ Cote

SILPRO, LLC / 2 NEW ENGLAND WAY / AYER, MA 01432-1514 / 800-343-1501 / 978-772-4444 / FAX 978-772-7456 / WWW.SILPRO.COM

**SilproFinish™ Cote** is a Portland cement-based, polymer-modified coating that contains specially graded aggregates to provide a desired wall finish in conjunction with an effortless application. **SilproFinish™ Cote** is used for finishing a variety of concrete surfaces such as tilt-up walls, poured concrete, precast concrete and masonry on both interior and exterior applications. **SilproFinish™ Cote** provides an aesthetically pleasing gray appearance.

### ADVANTAGES

- Eliminates the “patch” look on repaired concrete walls.
- Polymer-modified
- One component-mix with water
- Long open time
- Variable mixing ratios for ease of application
- Delivers a true featheredge
- Excellent adhesion

### SURFACE PREPARATION

The concrete/masonry surfaces must be completely cured, clean and free of any loose or friable material and structurally sound. All bond-inhibiting materials such as paint, oil, curing compounds, waxes, sealers, gypsum, or any other material that may inhibit bonding must be removed by mechanical means.

### MIXING

**For patching small holes and voids:** Mix 3.5 parts **SilproFinish™ Cote** with 1 part water. This is equivalent to 3.6 quarts. (3 L) per bag.

**Note:** For holes larger than the size of a golfball, use **Silpro VO Patch®**:

**For coating applications:** Mix 2 parts **SilproFinish™ Cote** with 1 part water. This is equivalent to 6.3 quarts (6 L) per bag.

**For spraying applications:** Mix to the desired consistency.

Mix water temperature will significantly alter working time and therefore ambient liquid temperature is recommended. Do not mix more material than can be used in 10-15 minutes.

Slight adjustment of liquid content to optimize application is acceptable; however, caution is advised because over-watering will reduce product strength and increase drying time.

Add liquid to a suitable container and add the powder while mixing by hand or mechanical means to obtain a lump-free consistency. When hand mixing, stir vigorously to achieve a creamy, lump-free consistency in seconds. Drill mix at low speed, continually moving the paddle through the material.

### APPLICATION

Dampen the substrate with water to a Saturated Surface Dry (SSD) Condition Immediately before applying **SilproFinish™ Cote** for ease of application and improved bond. Allow time for water to absorb into surface or evaporate until wall no longer “glistens” and is not wet to the touch. For unsound or weak substrates, dampen the substrate with undiluted **C-21 All Acrylic®** in lieu of water.

Patch confined areas (no larger than a golf ball) and up to 1/2” thick with **SilproFinish™ Cote**. Use **Silpro VO Patch®** for larger holes. For rough concrete or masonry apply **SilproFinish™ Cote** in a tight skim coat up to 1/16” with a wedge or trowel to coat to seal the pores of the concrete. For a thicker application use **Silpro FSB™** to flatten and prepare the wall for the finished application.

Next, apply **SilproFinish™ Cote** in layers with either a masonry brush or paint roller to achieve the desired thickness up to 1/8” thick for a coating. For a more uniform finish, the **SilproFinish™ Cote** may be floated with a sponge float.

**Clean up:** Clean equipment and tools with water during and immediately after use.

### COVERAGE

For patching applications	25 sq. ft. per 25lb bag
For coating applications	150-175 sq. ft. per 25lb bag

### LIMITATIONS

- For applications over concrete and masonry only.
- Concrete must be a minimum of 7 days old.
- Apply only when surface and ambient temperatures will be 50°F (10°C) and above for 12 hours and maintain this temperature for 24 hours after application.
  - For temperatures higher than 90°F. (32°C), consult with Silpro’s Technical Service Department
  - All control and expansion joints must be carried through.
  - Protect from rain and runoff for a minimum of 24 hours
- To determine the suitability of the substrate surface for adhesion and the finish for appearance including texture and color, install a 10’x10’ test patch at the maximum designed thickness using the techniques, equipment, and materials to be used, for approval by the owner, architect, or contractor prior to proceeding with the job.

For Customer Service, Call Silpro at 1-800-343-1501

## STORAGE

Store all products in a cool dry place. Temperature should range between 50-80°F (10°C-27°C). Keep out of direct sunlight. Precondition to 70°F (21°C) +/- 5° prior to using.

## PACKAGING

25lb (11.4kg) bag

## SHELF LIFE

1 year

## GUARANTEE

Silpro LLC guarantees that their products are made of the finest raw materials under exacting care to produce products of the highest quality and will perform as stated when used in accordance with the manufacturer's printed instructions. Improper mixing, incorrect application or other factors beyond the control of the manufacturer may produce unsatisfactory results and can not be held to be the manufacturer's responsibility. Silpro accepts no responsibility beyond the purchase price of the Silpro product used. For further product information consult your local dealer or call Silpro LLC at: 800-343-1501; 978-772-4444; FAX 978-772-7456.

## CAUTION!

**SilproFinish™ Cote** contains Portland cement and Crystalline Silica. Avoid contact with eyes and skin. Avoid breathing dust. Use with adequate ventilation. The use of a NIOSH/MSA approved dust respirator, goggles, and resistant gloves is recommended.

In case of contact with eyes, flush with water for 15 to 20 minutes. In case of contact with skin wash with soap and water. Get medical attention if irritation persists.

See Material Safety Data Sheet for detailed information.

**FOR COMMERCIAL USE ONLY. KEEP OUT OF REACH OF CHILDREN. NOT FOR INTERNAL CONSUMPTION.**

Dispose of in accordance with local, state, and federal regulations.

In case of a medical emergency or for information regarding spillage clean up or disposal call INFOTRAC: 800-535-5053

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