

Concretta FS™

Water Resistant Plaster for Showers Limestone/Cement Base Zero VOC / Eco-Friendly

Concretta FS[™] is a natural cement and limestone decorative plaster designed to be in wet and humid areas such as showers, tub surrounds, countertops, and backsplashes. Concretta FS™ is a mineral plaster with an elegant, modern day appearance that is both durable, breathable and is ideal for interior/exterior applications. This plaster is formulated with superb adhesion that allows it to apply directly over pre-existing marble/tile with no primer needed. This plaster finish has a seamless, smooth appearance with subtle movement and a luxurious texture. Concretta FS™ allows the creation of a variety of different textures giving walls a natural and authentic finish look of concrete. Concretta FS™ is composed from high quality Portland cement, lime, graded silica sand, admixtures, acrylic polymers and Hydrophobic additives to improve water resistance and durability where water repellency and hydrophilizing properties are expected.

SIZES AND COVERAGE

One Gallon (10lbs.) roughly 12-20 sq ft for two coats of material; depending on surface and texture.

One Bucket (50lbs.) roughly 60-100 sq ft with two coats; depending on surface and texture.

COLORS

Concretta FS™ can be tinted to almost any color using fine powdered pigments, universal tints, or machine colorants.

MIXING

Mix 1 bucket (50lb) of **Concretta FS™** powder with approximately 15%-18% of clean water (1.5 gallons/ 192oz). Mixing different batches of **Concretta FS™** with different amounts of water, different mixing speeds/time or adding more water to rehydrate the **Concretta FS™** will alter the color, and cause color variations in the final look. **Concretta FS™** has a working time of 45 min - 1.5 hours when mixing with clean water, only mix as needed.

APPLICATION TOOLS

Use a stainless-steel trowel or spatula. Meoded offers a wide variety of specialty plaster tools including stainless steel trowels and spatulas used to install *Concretta FS*[™].

PREPARATION

Masking - Tape, mask and cover adjacent surfaces to protect them from splatter.

NEW DRYWALL SURFACE

Surface should be clean and dust free. Prime the substrate with the recommended water-based primer as required; such as PVA primer for new drywall. Next, apply one coat of **Meoded Quartz Primer**[™] allowing it at least 3-5 hours to dry.

EXISTING SURFACE

Any surface with sheen should be sanded, dust free, and then primed with a water-based multipurpose primer letting it dry fully. Next apply one coat of **Meoded Quartz Primer**[™] allowing it to dry for 3 to 5 hours. Preparation of flat surfaces requires only the application of **Meoded Quartz Primer**[™].



SHOWER APPLICATIONS

Apply one coat of **Meoded Quartz Primer**[™] over the waterproof substrate allowing it at least 3-5 hours to dry. When applying inside showers or moist areas, be sure to waterproof the substrate before beginning application as **Concretta FS**[™] is only the finish coat plaster.

TILE/MARBLE

First, surface should be clean and dust free. Clean the grout lines to make sure there are no loose or flaking particles. No primer is needed when applying **Concretta FS™** over tile or marble.

FIRST COAT

Concretta FS[™] should be applied thinly and evenly, covering the entire wall. It is recommended to use a wet sponge or a plastic trowel in a circular motion before the Concretta FS[™] dries to create a more uniform design, expose the aggregate, and eliminate all imperfections. Allow at least 12 hours for the first coat to dry.

SECOND COAT (Smooth Finish)

Apply the second coat in the same manner as the first coat, but this time apply it a bit thicker to embed the large aggregate. Spread the material evenly maintaining the same thickness across the wall. For a smooth finish, smooth the wall with the trowel applying minimal pressure and cleaning off all excess material. For a smoother finish you can sand the second coat after at least 24 hours. After the second coat application, let the plaster dry and cure for a minimum of 72 hours before applying a sealer.

SEALER/CLEAN UP

After a minimum of 72 hours curing time, it is recommended to protect the product with a

sealer. It is recommended to use Meoded's sealer to provide the finish with protection from moisture and dirt. Consult with Meoded's team of experts on the recommended sealer for your application. There are different sealers that need to be applied to shower walls, floors, countertops, etc.

SPECIAL EFFECTS

To enhance the rich appearance of **Concretta FS**[™], glazing and sculpturing effects can be applied using standard plastering tools.

CLEAN UP

Remove temporary protection, such as masking tape and covers. Clean up spills and splatters using methods that will not damage the surfaces.

DELIVERY, STORAGE AND HANDLING

Keep materials away from direct sunlight. Store them in original, unopened packages in a dry, dark location at temperatures between 45 to 95 degrees F. Always wear OSHA-compliant eye protection. Wear a respirator to sand or scrape the product. Work only in well-ventilated areas. Avoid prolonged skin contact. Avoid working with the material in temperatures below 45 degrees F or above 95 degrees F. Keep away from children. Do not use products older than one year. Read the entire SDS and product labels.

APPEARANCE TOLERANCES

The application and field conditions may alter the product's appearance. Colors and textures displayed on color cards and product samples are approximate, not exact. Contractors should prepare mock-ups and/or samples to display the



actual materials and workmanship prior to final approval. Mottling, texture, and variations in appearance and hue are a normal part of any plaster surface and add to **Concretta's** aesthetic appeal.

AVAILABILITY

Meoded products are sold through the company's network of distributors throughout the United States. Contact Meoded or visit our website <u>www.meodedPaint.com</u> for referrals to local sources.

WARRANTY

Meoded Paints & Decoration[™] warrants its products for the purpose in which they were intended for, when applied and used in accordance with manufacturer's instructions within 10 months of production date. Warranty period of Meoded's products is 5 years from the date of installation. Meoded Paints & Decoration[™] reserves the right to inspect installations prior to resolving any claims made under this warranty. This limited warranty is exclusive and in lieu of all other warranties; Either written, oral or otherwise implied. Meoded Paints & Decoration[™] also excludeS any liability for consequential damages. Meoded's liability under this warranty is limited to the replacement of products found to be defective or refund to the original purchaser, with proof of purchase.

CLEANING AND MAINTENANCE

Use a dry cloth to remove dust and loose dirt from surfaces, then wipe them with a clean damp cloth as needed. Mild detergents or proprietary cleaning agents may also be used. Scrub gently or use a low-pressure water stream if necessary. Solvents such as acetone or mineral spirits can also be used, provided proper Manufactured by Meoded Paints & Decoration 6314 Santa Monica Blvd., Los Angeles, CA 90038 1-323-308-2600 | www.meodedPaint.com

safety procedures are observed. Clean vertical surfaces moving upward from the bottom. Use a damp rag followed by a dry rag to remove any remaining cleaning agents. Find a small, inconspicuous portion of the surface to test cleaning products and methods before applying them to a wider area. Follow the manufacturer's package label instructions.

BLEMISHES

Some scuff marks, scratches and stains that resist normal cleaning techniques may respond to light sanding with 320-600 grit sandpaper or the finest grade steel wool. Find a small, inconspicuous portion of the surface to test these techniques. Reapply sealer to sanded areas as necessary.

WARNING!

This product may contain traces of chemicals known to the state of California to cause cancer and birth defects or other reproductive harm.

TECHNICAL SERVICES & SUPPORT

Meoded provides customers with any level of assistance that may need to gain full value from our products. Designers can call upon our professional staff to match colors or create new colors for custom installations. We're ready to provide color charts and sample boards for texture evaluations and comparisons. Installers can call upon our master craftsman for advice and guidance at every step of the installation process. If you have any questions whatsoever, our enthusiastic and courteous staff will provide the support you need to experience the **Concretta FS**[™] advantage.

Every Meoded product comes with instructions that are more than adequate to guide any finish contractor or homeowner to a successful installation. In addition, we offer professional seminars for applicators of all skill and experience levels. We teach everything from the basic installation steps to tips and techniques for artists and artisans.