

TECHNICAL BULLETIN

Ger-Eck, LLC **SCRIBIL** Dry-Erase Coating Application Instructions

Application/Cleaning Instructions:

SCRIBIL is a clear, dry-erase coating that can be applied over smooth surfaces of any color as easily as traditional paint. The clear, high-gloss finish will transform walls, doors, columns, and more into durable, long-lasting surfaces that wipe clean, resist common marks, and hold up to daily wear.

- Waterbased, virtually odor-less formula with less than 50 grams of VOC's per liter
- Compliant with LEED EQ4.2 for "Low Emitting Materials – Paints & Coatings"
- Apply over any smooth substrate, including chalkboards, and whiteboards
- Write or draw with any standard dry-erase marker and wipe clean with no "ghosting"
- Available in 3 kit sizes to cover areas of 50 s/f, 100 s/f, or 200 s/f

NOTE: Opening, mixing, and applying **SCRIBIL** should only be done by a professional installer, within three months from date of shipment, and in accordance with these Application/Cleaning Instructions. Please read the Material Safety Data Sheets carefully before opening contents.

Good to Know	What You Will Need
Coverage: Kit Sizes: 50, 100, 200 s/f	Nine(9) inch lint-free ¼" nap roller cover
Open Time: 60 Minutes	Clean metal roller tray and paint roller
Cure Time: Writeable in 5 Days	Low-tack painters tape
VOC Content: <50 g/L	Tarp or disposable drop cloth
Dispersion: Waterbased	SCRIBIL Part A, Part B and stir stick

Preparation:

Over existing painted surfaces (**CINCH**): **SCRIBIL** works best when applied over paints with an eggshell or glossier finish. We recommend scuff sanding any high gloss surface before applying **SCRIBIL**. The surface should be clean, dry, and free of grease and mildew. Since **SCRIBIL** is a high-gloss, clear coating, it will highlight any imperfections, so take the necessary steps to ensure a smooth surface.

If repainting before **SCRIBIL**: Sand the existing surface to remove any highpoints or imperfections, and fill any holes or scratches. Apply primer and paint so the wall is as smooth as possible, with very little stipple and no lap mark or roller lines. Allow to fully dry (4+ hours depending upon conditions) before applying **SCRIBIL**.

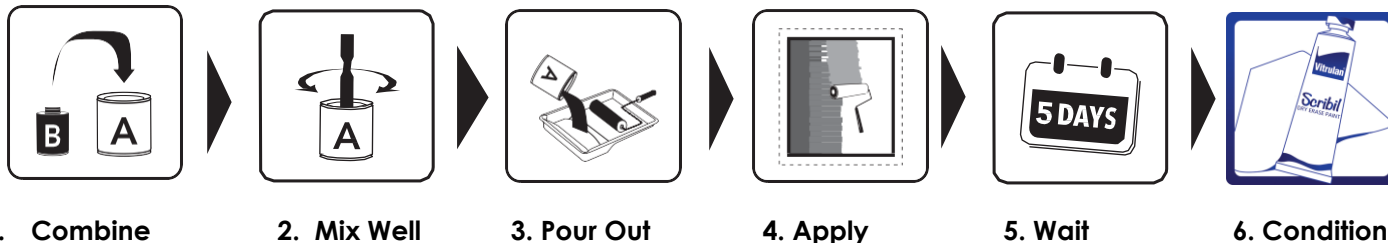
IMPORTANT: Mask surrounding areas with low-tack painter's tape and drop cloth. **SCRIBIL** dries quickly, so remove tape while finish is still wet. Any material found under the painters tape can be removed with a damp rag.

Mixing:

Stir mixture while pouring Part B into Part A Mix thoroughly for 3 to 3 ½ minutes. As A and B are incorporated, **SCRIBIL** will begin to thicken slightly. Be sure to incorporate any unmixed paint on the inner sides of the can into the middle. Allow mixed **SCRIBIL** to "sweat-in" for five (5) minutes. **Important:** Once parts A and B are mixed, **SCRIBIL** must be used within one hour. Do not combine multiple kits. Do Not reseal cans once opened; contents will expand.

Application:

Pour **SCRIBIL** into a clean metal roller tray and apply with a lint free ¼" nap roller (Micro fiber roller or use of a "Whizz Black Foam Roller). Cut in only as far as you are able to paint before mixture begins to dry. Roll vertically, maintaining a wet edge. Lay off in one direction, from top to bottom. Inspect the application from multiple angles to ensure uniform coverage and no pinholes. Surface will be cured and writeable in **5 DAYS**. After curing for 5 days, we recommend wiping the surface with **SCRIBIL** Surface Conditioner then buffing with a clean cloth. For application assistance call (540)-248-0202.



FIRST AID: in case of eye/skin contact, flush area with warm water and remove contaminated clothing. For inhalation of atomized product, move to an area free from exposure. Do not induce vomiting. See Material Safety Data Sheets for complete first aid instructions. In case of emergency call, **(800)-535-5053** for immediate assistance.

DISPOSAL: Contains no chromium, lead or mercury. Disposal of containers should be in accordance with applicable federal, state and local laws and regulations. Contact your sanitation department or household hazardous waste coordinator for information concerning reuse, recycling or disposal of unused product.



Ger-Eck, LLC

Exclusive Distributors of Vitrulan Glass Textile Products

Troubleshooting:

Ink Separation: If **SCRIBIL** parts A and B are not mixed thoroughly, a film may be left on the cured **SCRIBIL** surface that will cause the inks in some Dry-Erase markers to fade or separate when applied. This is perfectly normal, and your new **SCRIBIL** will still function properly. Simply go on using the surface as you normally would. After writing on **SCRIBIL** a few times, and wiping the surface clean with a clean soft cloth, the issue will resolve itself. For larger areas or for immediate results simply apply **SCRIBIL** Surface Conditioner. Using a clean cloth, rub the conditioner over the entire surface and buff the area with a microfiber cloth.

Shadowing: Over time and through frequent use, residual marker build up may appear on your **SCRIBIL** surface. This can be easily removed with a quality dry-erase cleaning spray or wipes.

Pinholes in the Surface: Surface pinholes are usually caused by trying to stretch the coverage too far and applying **SCRIBIL** too thin. Matte finishes can be too absorbent and may lead to pinholes. Less severe cases will still work properly but may trap residue and become difficult to clean. Severe cases would require sanding and recoating.

Hazy or Cloudy Appearance: This may be the result of applying **SCRIBIL** too thick or by using the wrong roller cover. The wall can have a cloudy/hazy appearance because the surface of the paint dried before all of the moisture could escape. This will not affect the performance and may go unnoticed with lighter colors. For darker colors there is no quick fix. The surface would have to be prepped and painted again. And **SCRIBIL** would need to be reapplied properly.

Bubbles in the Surface: Surface bubbles occur from shaking **SCRIBIL** instead of stirring, using a roller cover that is too thick, or by over-rolling the mixture. The area may require sanding smooth and recoating with **SCRIBIL**.

Staining: A properly installed **SCRIBIL** surface is highly resistant to staining. If your **SCRIBIL** surface has stains that cannot be removed with dry erase cleaner, it is generally due to one of the following reasons:

1) The wrong type of marker was used

Permanent ink, Sharpies®, highlighters, ballpoint pens and other non-dry-erase markers can stain the surface. Many of these marks can be removed by covering the blemished area with a dry erase marker and wiping the area clean.

2) The Coverage Rate was Exceeded

The coverage rate indicated for each kit should not be exceeded. If **SCRIBIL** is spread too thin, the surface could be prone to staining.

3) The Wrong Type of Cleaner was used

Cleaning your **SCRIBIL** surface with regular household cleaners or abrasive cleaners can damage the surface and make it prone to staining. Use a quality dry erase cleaner and a microfiber cloth to keep your **SCRIBIL** surface clean.

Ger-Eck, LLC

Exclusive Distributors of Vitrulan Glass Textile Products

1012 Sandstone Drive South Windsor, CT 06074 Phone: 1-888-267-4067 e-mail: g.griffin@vitrulanusa.com

www.vitrulanusa.com



Ger-Eck, LLC

Exclusive Distributors of Vitrulan Glass Textile Products

Cleaning and Maintenance

For daily erasing and cleaning, we recommend using a microfiber cloth. A dry-erase cotton cloth can also be used; however we do not recommend EXPO® or other brand erasers. Periodically use a clean, damp cloth with a mild soap or just water – or disposable wipes – to maintain the surface. Expo Dry Erase Board Surface Cleaner or Cleaning wipes also work well. After using a cleaner, it's best to wipe the surface with clean water to remove any residue. Regular household cleaners (such as Windex® or Formula 409®) should **not** be used, as they can damage the **SCRIBIL** surface.

Although most standard dry erase markers, in any color, can be used on the **SCRIBIL** surface, we have found that EXPO brand markers produce the best results. Old markers and red-colored markers may sometimes be difficult to clean off, however the Expo cleaners produce very good results.

Ger-Eck, LLC
3/2016

Ger-Eck, LLC

Exclusive Distributors of Vitrulan Glass Textile Products

1012 Sandstone Drive South Windsor, CT 06074 Phone: 1-888-267-4067 e-mail: g.griffin@vitrulanusa.com
www.vitrulanusa.com