UPHOLSTERY

# **CLEANING & CARE**

# LOGIC FURNITURE





CLEANING: Sta-Kleen Silicone



Sta-Kleen Silicone Care and Cleaning Guide

Day-to-Day Cleaning -- Remove ordinary dirt and smudges with mild soap and water. Dry with a soft, lint-free cloth or towel. The use of conditioners or protectants is not required nor recommended for use on Sta-Kleen Silicone.

Silicone Upholstery - its cleanability is permanent, and won't wear out. Disinfecting -- A 5:1 ratio of water to bleach solution may be used as a disinfectant. Rinse the surface with clean water after disinfecting. Dry with a soft, lint-free cloth or towel.

Stain Removal --Upholstery protected with Sta-Kleen Silicone is resistant to most common stains. To keep your furniture looking new, stains such as ballpoint pen can be dry-erased with a clean, lint-free cloth. Gently rub the area until the stain has been removed. Wet or gooey stains such as food stains (e.g., ketchup) or topical stains (e.g., antiseptics, lotions and creams) should first be wiped off with a clean cloth or sponge, then follow the instructions above.

Stubborn Stains -- If a ghost stain remains, apply a small amount of household rubbing alcohol (91% isopropyl alcohol) to a clean, lint-free cloth and rub the stain until it has been removed. Rinse with a clean, damp cloth and go!

Chemical Cleaners - Sta-Kleen Silicone products are used in many commercial applications. The housekeeping crews often use strong chemicals for cleaning and disinfecting surfaces. It is imperative that when these chemical cleaners are used that they are rinsed off with a wet sponge or damp cloth.

Blue Jean Dye Resistance - Sta-Kleen Silicone creates an invisible barrier to keep the indigo dye from transferring to the upholstery. However, as there are many types of both natural and synthetic dyes used in coloring clothing, we cannot guarantee there will never be any dye transfer. In the unlikely event that any blue jean dye transfer occurs, follow the Stubborn Stains cleaning instructions above.

DISCLAIMER: This guide addresses the care and cleaning of Sta-Kleen Silicone. The care and cleaning methods covered in the guide will provide the best protection for these products. However, not all stains can be removed, especially if the stains are not addressed immediately. This information does not relieve the user from the responsibility for the correct and safe use of the product and cleaning methods. The Mitchell Group is not responsible for any defect caused by the use of cleaning solutions not included in this guide. In addition, the product warranty will be voided if any other cleaning methods are used on this product.



**CLEANING: Morbern Vinyl Coated Fabrics** 



Morbern vinyl requires periodic cleaning to maintain its neat appearance and prevent the build-up of dirt and contaminates that may permanently stain and reduce the life of the vinyl if they are not removed. The frequency of cleaning depends upon the amount of use and environmental conditions to which the vinyl is subjected. Vinyl upholstery will absorb stains and dyes from fabrics that "crock" or bleed, for example blue denim or bright prints. A vinyl protective finish, sold in furniture or automotive stores, may help to protect the upholstery by resisting or retarding the absorption of these stains. Some household cleaners and solvents remove plasticizers from vinyl making it brittle.

The procedures used for cleaning are dependant upon the end use circumstances.

# For Normal Cleaning

In general, most stains can be easily cleaned using warm, soapy water and clear water rinses. Moderate scrubbing with a medium bristle brush will help loosen soiling materials from the depressions of embossed surfaces. For more stubborn stains, use the following commercially available mild detergents in accordance with the manufacturer's instructions: Formula 409® All Purpose Cleaner\*

\*When opening a new container, please test the cleaner in an inconspicuous area as cleaner manufacturers may change formula without notice. Morbern cannot be responsible when unknown changes are made by the manufacturer of the cleaner to their formulations between our 6-month verification intervals.

#### Note

Detergents should never be used on a regular basis for normal cleaning. Morbern recommends repeated rinsing with clear water after any cleaning procedure. Full strength rubbing alcohol or mineral spirits may be tried cautiously as a last resort on very stubborn stains, if the above suggestions do not work. Indiscriminate use of any solvent, or solvent containing cleaner, can severely damage or discolor vinyls.

#### Bleach and Antiseptic Surface Treatment (for products specified as bleach cleanable)

Bleach can be diluted ip to a 9:1 ratio (10%). Liberally apply diluted disinfectant using a sponge. Rinse with cold water several times. Wipe dry. Repeat if necessary.

Federal regulations require that guidelines on the bleach label need to be followed for antiseptic or antimicrobial purposes.

Virox 5, JohnsonDiversy Canada can be used to clean certain Morbern vinyls, such as MorCare. Provisions for Normal Cleaning listed above should be followed.

#### **Other Common Stains**

Certain stains may become permanently set unless they are removed immediately. The procedure for the removal of the more severe staining agents are outlines below.



# **CLEANING: Morbern Vinyl Coated Fabrics**



## **Ballpoint Pen, Permanent Marker**

Ink spots will stain vinyl permanently. Immediate wiping with rubbing alcohol in a well ventilated area will remove much of the stain.

#### **Oil Based Paint**

The use of turpentine in a well ventilated area will remove any fresh paint. Dried paint must be moistened carefully with a semi-solid gel-type stripper so that the softened paint can be gently scraped away. Rinse with soap and water.

#### Caution

Direct contact with paint strippers will remove the print pattern from vinyl. Paint strippers are very corrosive. Take care to avoid skin contact by wearing protection.

#### **Latex Paint**

Fresh paint can be wiped off with a damp cloth. Hot, soapy water will normally remove dried

# Tar, Asphalt

Remove immediately, as prolonged contact will result in permanent staining. Use a cloth lightly dampened with mineral spirits and rub the stain gently, working from the outer edge of the stain towards the center in order to prevent spreading. Rinse with soap and water.

Crayon, Mustard, Ketchup

Sponge with mild soap and water. for stubborn stains that may have set, use a cloth soaked in diluted mild detergent with gentle rubbing. Any remaining stain should be washed with diluted bleach. Rinse repeatedly with clear cold water.

#### **Chewing Gum**

Scrape off as much as possible with a dull knife. Rubbing with an ice cube will assist and make it easier to remove upon scraping. The remaining gum should then be removed in a well-ventilated area using a cloth saturated with mineral spirits. Use light rubbing. Rinse thoroughly with clean water.

### Lipstick, Grease, Oil, Eyeshadow, Shoe Polish

Apply a small quantity of mineral spirits with a cloth and gentle rubbing. Take care not to spread the stain by extending it beyond the original boundary. Shoe polish should be removed immediately, so permanent staining does not occur. Rinse thoroughly with water.

#### Candy, Ice Cream, Coffee, Tea, Fruit Stains, Liquor, Wine, Suntan Lotion, Soft Drinks

Use clear, lukewarm water and a sponge repeatedly. Any loose material should be gently scraped with a dull knife. Any soiled area remaining after drying should be gently rubbed with a cloth spotted with a mild detergent solution. Rinse thoroughly with clean water.



# **CLEANING: Morbern Vinyl Coated Fabrics**



#### **Bloods, Leaf Residue**

Rub out any spots with a clean cloth soaked in cool water. If stubborn spots remain, use household ammonia and rinse repeatedly with a clean, wet cloth. Do not use hot water or soapsuds, as this will set the stain.

#### **Bird Excreta, Nausea Stains**

Sponge the stained area with soapy water, containing a diluted bleach, until the stain is removed. Rinse thoroughly with water.

#### **Urine Stains**

Sponge with soapy water containing a small amount of household ammonia, Rinse thoroughly with clear water.

#### **Surface Mildew**

Wash with diluted bleach, use a soft brush for stubborn growth. Rinse repeatedly with clean water.

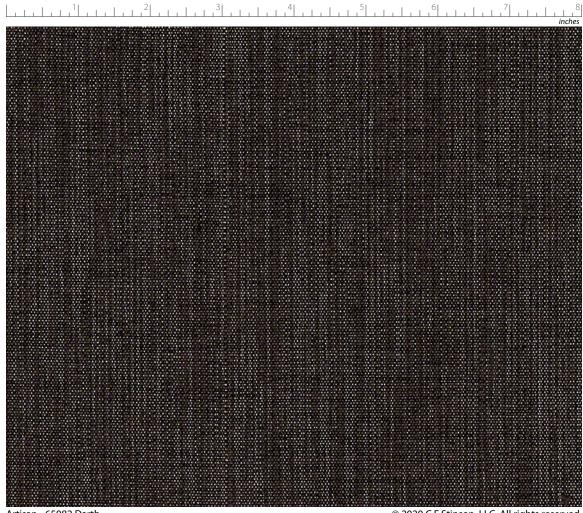
### Warning

Unspecified cleaners should not be used. Powdered abrasives, cleaners containing abrasives, steel wool, and industrial strength cleaners are not recommended for Morbern vinyls. Use of citrus-based cleaners is not recommended by Morbern. Any lacquer solvent will cause immediate irreparable damage to the vinyl. Wax should never be used on any vinyl upholstery, as it will cause premature embrittlement and crocking. If flammable solvents such as alcohol, turpentine or mineral spirits are used for cleaning, then only small quantities should be employed in a well ventilated area. Exercise proper care by advising personnel in the area and keep away from any ignition source. Always wear protective gloves.



CLEANING: Stinson Artisan (Performance) fabric





Artisan - 65082 Darth

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Content	100% Polyester	
Finish	Enhanced Soil and Stain Protection	
Cleaning Code	<b>(W-S)</b> For water-based stains use water-based cleaners. For oil-based stains use solvent-based cleaners. We recommend using a professional cleaning service.	

Visit cfstinson.com for complete specifications.



CLEANING: Stinson Artisan (Performance) fabric



#### Code W-S

Clean with water-based cleaners or water-free solvents. For water-based stains use water-based cleaners. For oil-based stains use solvent-based cleaners. Do not saturate or over wet. Vacuuming or light brushing is recommended to prevent dust and soil buildup. Cleaning codes apply to the outer covering fabric only. Cushion covers should not be removed and laundered.

#### **Maintenance / General Recommendations**

Clean and maintain your furniture regularly. We recommend using a professional cleaning service. Maintenance is routine, on-going care which reduces the build-up of soil on the fabric's surface. Maintenance also includes promptly treating spots and stains. The longer a spot or stain remains on a textile, the more difficult it will be to remove. Vacuum frequently using an appropriate upholstery attachment to avoid pilling.

Always test any cleaning method or cleaning agent on an inconspicuous area on the furniture. Several light applications of a cleaning agent are less harmful than a single concentrated application. If stain persists, stain has probably set. Some agents and ballpoint inks can create a permanent stain.

#### **Stain Treatment**

For solid stains, allow the stain to dry. Use a soft bristle brush to remove loose particles. Vacuum thoroughly before cleaning with an agent.

Avoid excess rubbing or scrubbing to prevent damage to the surface of the textile.

Do not over saturate the textile or allow fluids to penetrate the surface. Remove fluids immediately by blotting with a clean, absorbent cloth. Allow fabric to dry thoroughly.

The information published in this Care Guide refers to performance of this product in specific tests conducted under laboratory conditions. Results may vary under actual conditions.

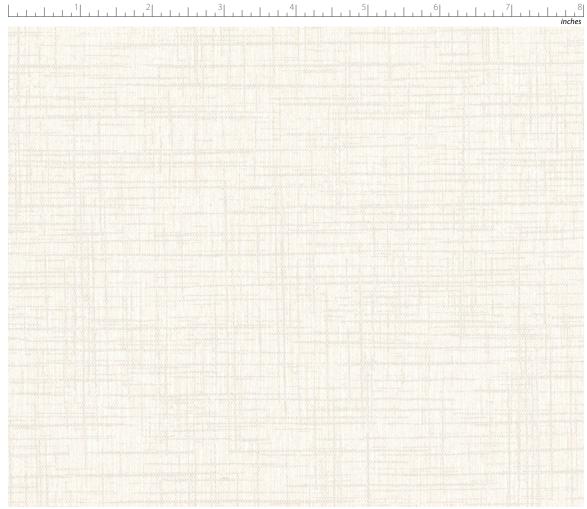
The information published in this Care Guide is not a guarantee and does not relieve the user from the responsibility of proper and safe use of the product and all cleaning agents. The use of certain agents can be harmful to the surface appearance and lifespan of the material. C.F. Stinson, LLC, its agents, representatives and assigns assume no responsibility resulting from the use of such cleaning agents on the material.

Under no circumstances shall C.F. Stinson, LLC be liable for any incidental, consequential, or other damage resulting from the negligence, misuse, mishandling, or exposure of any chemicals used in connection with maintenance and cleaning. Information relating to chemicals/cleaning agents, environmental use and human exposure should be reviewed with the appropriate suppliers. All label instructions on their use and precautions should be followed.



CLEANING: Stinson Criss Cross • Criss Cross 2.0 (Vinyl)

# Stinson<sup>®</sup>



Criss Cross • Criss Cross 2.0 - CRS40 Alabaster

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Content	Vinyl Surface with Polyester Backing
Finish	Advanced Soil and Stain Resistant Top Coat
Cleaning Code	<b>(W-S)</b> For water-based stains use water-based cleaners. For oil-based stains use solvent-based cleaners. We recommend using a professional cleaning service.
	Bleach solutions of up to 10% may be used for more difficult stains.

Visit cfstinson.com for complete specifications.



CLEANING: Stinson Criss Cross • Criss Cross 2.0 (Vinyl)



#### Maintenance / General Recommendations

Clean and maintain your furniture regularly. Cleaning frequency depends on use. We recommend using a professional furniture cleaning service.

Always test cleaning solutions and methods in an inconspicuous area of the furniture before proceeding. Treat spills and stains promptly. The longer the stain remains, the more difficult it will be to remove. Clean spots or stains from the edge of the stain working toward the center.

For regular cleaning and maintenance, remove excess soil with a damp, non-abrasive cloth. Use a solution of mild liquid soap and water. Rinse with clean water and dry.

#### Stain Treatment / Disinfection

For stubborn stains or heavy soiling use a straight application of concentrated cleaners such as Formula 409° or Fantastik°. Wipe with clean, nonabrasive cloth, rinse with water and dry.

For more difficult stains or to disinfect, use a mixture of no more than 10% bleach and 90% water. **Always** rinse with clean water and dry. **Never** use full strength bleach to clean this material or any other coated fabric.

For persistent stains use a 1:1 mix of isopropyl alcohol and water. Use a clean, non-abrasive cloth saturated with the alcohol and water solution and rub the stain in circles. Pat dry with a clean non-abrasive cloth and check the results. Rinse thoroughly with clean water and pat dry.

We do not recommend the use of hard surface cleaners; however, the following cleaners / disinfectants have been tested for use on this material, diluted per manufacturer's instructions:

Clorox® Disinfecting Wipes	Clorox Healthcare® Hydrogen Peroxide Cleaner Disinfectant Spray
Ecolab® Neutral Disinfectant Cleaner	Ecolab® Oasis® 146 Multi-Quat Sanitizer
Oasis® 144 Quat Sanitizer	Oxivir® TB
Perisept	Purell® Foodservice Surface Sanitizer
Sani-Cloth® HB	Sani Professional® Table Turners®
Virex® II 256	

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If these cleaners / disinfectants are used, the material **must** be rinsed with clean water and dried with a clean cloth following application. Failure to rinse thoroughly with clean water and to pat dry may lead to cleaner build up and cause surface deterioration (cracking, blisters, peeling, discoloration, etc.).

Do **not** use cleaners marked "for hard non-porous surfaces only" unless indicated above. Such use may cause surface deterioration (cracking, blisters, peeling, discoloration, etc.).