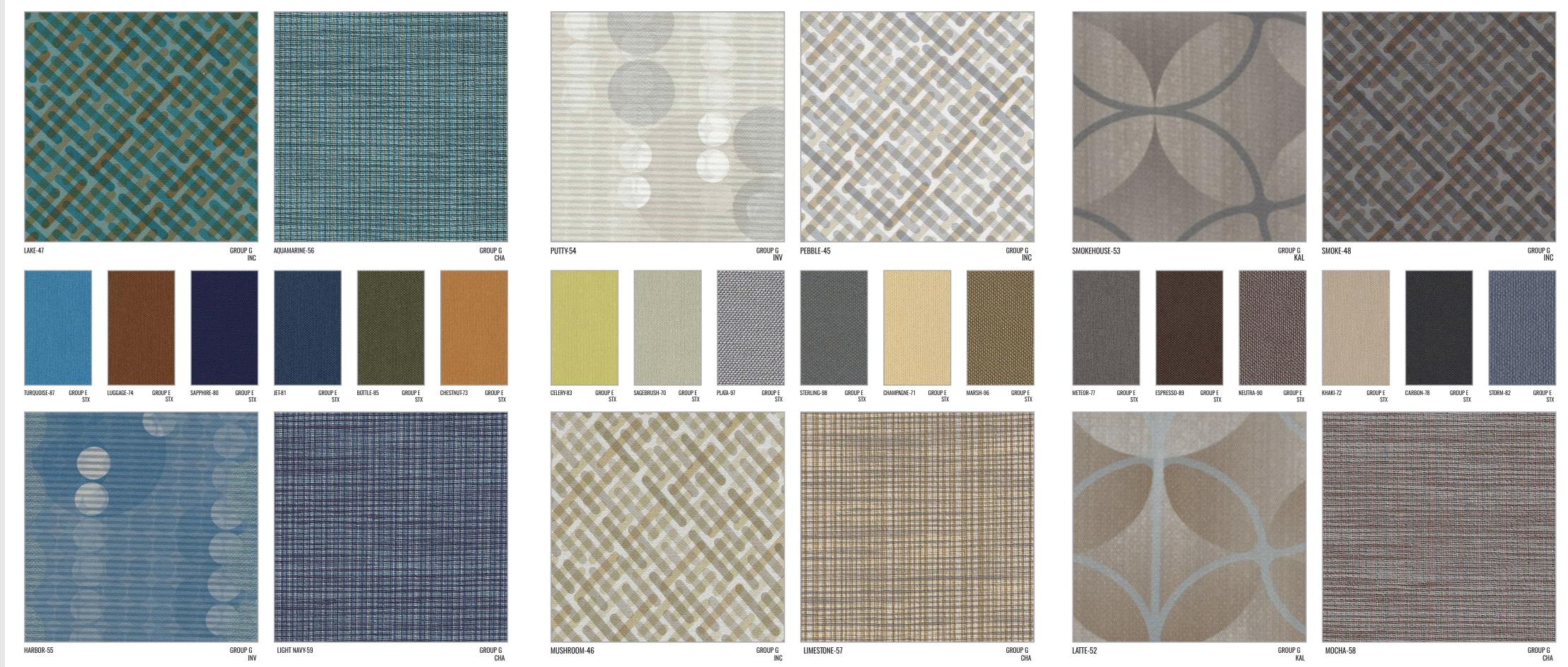


Vinyl colors displayed here will vary from actual colors. Vinyl samples should always be viewed before placing an order.



PBG+[®] Care and Cleaning Guide

Common stains: baby oil, ketchup, chocolate, motor oil, olive oil, tea, coffee

Use a clean dry cloth to remove the residue, careful not to spread to surrounding areas. With a clean area of the cloth, wipe the spot again more vigorously, to clean off any remaining residue. If a stain is still visible, proceed to step 2.

Common stains: eye shadow, crayon, grease, permanent felt tip marker, mustard, lipstick, ballpoint pen

Use a straight application of concentrated Formula 409® or Fantastik®. Wipe with a soft clean cloth, rinse with clean water and dry. If stain persists, proceed to step 3.

More difficult stains

Use a cotton cloth soaked in 91% isopropyl (rubbing) alcohol. Wipe carefully to remove residue without spreading to surrounding areas. With a clean area of the cloth, rub the spot vigorously in a circular motion. For highly textured material, use a soft toothbrush to clean valleys and crevices. Wipe with a soft clean cloth, rinse with clean water and dry.

*Please note that PBG+[®] is not "stain proof" and indelible inks, particularly those containing certain dyes used in permanent felt tip markers, can leave a shadow if cleaning is delayed beyond 24 hours. Results are best when cleaned within the first 24 hours of staining.

PERMABLOK^{3®} Care and Cleaning Guide

Common stains: eye shadow, mascara, grease, felt tip pen, crayon, chocolate, suntan lotion, and hair/body oils*

Remove excess spill with a damp cloth. Use a 1:1 mix of Ivory® liquid soap and water. Rub gently with a soft clean cloth, rinse with clean water and dry.

Common stains: red lipstick

Use a straight application of concentrated cleaners such as Formula 409® or Fantastik® spray cleaner. Rub gently with a soft clean cloth, rinse with clean water and dry.

Common stains: blood, urine, feces, and oil-based paint

Use a 1:1 mix of ammonia and water, or a 1:10 mix of bleach and water. Rub gently with a soft clean cloth, rinse with clean water and dry.

All other tough stains

Use a cotton cloth saturated in a 1:1 mix of isopropyl alcohol and water. Rub gently in a circular motion 10 times. Pat dry and check the results. If the stain persists, use straight alcohol and rub the stain again using the circular motion. Rinse thoroughly with clean water and pat dry.

*Must be cleaned after each instance of exposure to hair and body oils.

The information published in this care guide refers to the performance of $PERMABLOK^{3^{\oplus}}$ products in specific tests conducted under laboratory conditions. Results may vary under actual conditions.

This information is not a guarantee and does not relieve the user from the responsibility of the 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 vinyl. Spradling, its agents, and assigns assume no responsibility resulting from the use of such cleaning agents to the vinyl.

Certain clothing and accessory dyes (such as those used on denim jeans) may migrate to lighter colors. This phenomenon is increased by humidity and temperature and is irreversible. Please check compatibility when using this product in combination with painted or varnished surfaces.

 $\textit{PBG+}^{\$}, \textit{PERMA} \textit{BLOK}^{3\$}, \textit{PERMA} \textit{GUARD}^{\$}, \textit{SILVERGUARD}^{\$} \text{ and SILVERTEX}^{\$} \text{ are registered trademarks of Spradling Holdings, Inc.}$

Ivory® is a registered trademark of The Procter and Gamble Company.

Formula 409® is a registered trademark of The Clorox Company.

Fantastik® is a registered trademark of S.C. Johnson & Son, Inc.

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CONTRACT COLLECTION

PREMIUM

Composition	INC	STX	СНА	KAL	INV
Ag SILVER GUARD®	•	•	•	•	•
PBG+PERMABLOK3®	•		•	•	
PERMABLOK ^{3®} ADVANCED VINYL PROTECTION	•	•			•
Hi-Loft ^{2™} 100% Polyester Backing	•	•	•	•	•
Vinyl Content	•	•	•	•	•
Urethane Topcoat		•			•
Weight	30 oz				
Width	54 in				
Roll Size	30 yd	30 yd	30 yd	30 yd	30 yc
Characteristics	INC	STX	СНА	KAL	INV
Antibacterial (AATCC TM 147)	•	•	•	•	•
Easily Cleaned	•	•	•	•	•
Formaldehyde Free	•	•	•	•	•
Mildew Resistant (ASTM G21)	•	•	•	•	•
No Heavy Metals	•	•	•	•	•
Scratch Resistant	•	•	•	•	•
Stain Resistant	•	•	•	•	•
Performance	INC	STX	СНА	KAL	INV
Superior Abrasion CFFA I, ASTM D-4157-02	100k	100k	100k	100k	100k
Wyzenbeek #10 Cotton Duck	•	•	•	•	•
UV Stability: 1,000 Hours Xenotest: AATC TM 16-3 / CFFA-2 A1	•	•	•	•	•
Cold Crack (CFFA-6A)	-10°F	-10°F	-10°F	-10°F	-20°F
Crocking Resistance CFFA-7 ATCC TM 8: Pass	•	•	•	•	•
Flame Retardancy*	INC	STX	СНА	KAL	INV
Boston Fire Code (Test BFD IX-I)	•	•	•		•
California T.B. 117 - 2013	•	•	•		•
FMVSS 302	•	•	•	•	•
Federal Aviation Specification FAR 25.853(a) Appendix F, Part I (a)(I)(ii)	•	•	•	•	•
Federal ST. 191A M 5903.1	•	•	•	•	•
IMO FTP 2010 Code MSC.307(88) Part 8, 3.1 & 3.2	•	•	•	•	•
NFPA 260 - Class I	•	•	•	•	•
Port Authorities of NY & NJ	•	•	•	•	•
UFAC - Class I					

indicated and should not be construed to imply the behavior of this or any other materia under actual fire conditions.

Our vinyls, when tested with suitable component materials, may comply with Califo Technical Bulletin 133 and Boston Fire Code - Test BFD IX-1.

All Spradling USA's vinyl- and PU-coated fabrics co

This fabric meets or exceeds these ACT performance guidelines.





Applications	INC	STX	CHA	KAL	INV
Automotive RV			\checkmark	\checkmark	\checkmark
Education		\checkmark	\checkmark	\checkmark	\checkmark
Healthcare		\checkmark	\checkmark	\checkmark	\checkmark
Hospitality Hotel Motel Casino Restaurant Theaters Convention Centers	V	✓	\ \ \ \	V	V
Marine Interior Exterior		✓	V	✓	V
Office	$\overline{\checkmark}$	\checkmark	\checkmark	\checkmark	\checkmark
Residential Interior		V		V	



inclination is a copyrighted design of Spradling Holdings, inc

Kaleidoscope Repeat: $18" \times 18"$



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Invision Repeat: $18" \times 18"$



is a trademarked design of Spradling Holdings, Inc

03/2018

Some products may contain chemicals, identified by the State of California as a cause of cancer, birth defects or other reproductive harm at certain exposure levels. Under the California law known as "Prop 65," certain warnings to consumers in California are required where such products are sold. The presence of such chemicals in coated fabric products, even at extremely low concentrations, can lead to disputes over Prop 65 warning obligations that are very difficult to resolve. If your company intends to introduce Spradling vinyl products into commerce in California, Spradling recommends that you take steps to confirm whether the warning requirements of California's Prop 65 are applicable to the products in question and whether your company is complying with those warning requirements for the chemicals contained within these products.