

Protection against germs, abrasions, and stains

PERMABLOK³ from Spradling is a proven vinyl protective coating that's engineered to create a tough, effective barrier against the three biggest problems encountered in healthcare and hospitality environments – germs, abrasion, and stains. You can't see it or feel it, yet the protection it offers results in extended performance and lasting beauty with a minimum of care.

Superior anti-bacterial protection

PERMABLOK³ results in a more hygienic environment because germ counts can be kept down. Importantly, it also guards against the surface growth of fungus, mold, and mildew spores which can cause unpleasant odors, unsightly pink and black stains, even allergic reactions. This means that vinyl treated with **PERMABLOK³** not only keeps its good looks, but also remains highly resistant to deterioration such as cracking, splitting, and loss of flexibility. So from any standpoint, hygienic, cosmetic, or structural, **PERMABLOK³** offers superior bacterial protection that healthcare and hospitality industries can really count on.

Superior anti-stain protection

When caught quickly, most everyday stains like grease, blood, suntan lotion, crayon, ketchup, and black felt tip pens can be wiped right off vinyl treated with **PERMABLOK³**. Just use mild soap and water. For more stubborn stains, a variety of concentrated and solvent type cleansers may be used without damaging the surface. These include alcohol, naphtha, and bleach. (Abrasive household cleansers and steel wool should be avoided - see the *Care and Cleaning* guide for complete instructions.)

Superior anti-fungal protection

PERMABLOK³ offers unsurpassed antifungal protection by resisting gram positive and gram negative bacteria, filamentous fungi, and yeast.

| Gram Positive | Gram Negative |
|-----------------------|-----------------------------|
| Bacillus cereus | Enterobacter aerogenes |
| Bacillus mycoides | Escherichia coli |
| Bacillus subtilis | Klebsiella pneumoniae |
| Enterococcus faecalis | Morganella morganii |
| Listeria welshimeri | Proteus mirabilis |
| Nocardia asteroides | Proteus vulgaris |
| Staphylococcus aureus | Pseudomonas aeruginosa |
| | Salmonella choleraesuis |
| Yeast | Filamentous Fungi |
| Candida albicans | Aspergillus niger |
| | Microsporum canis |
| | Penicillium ochro-chloron |
| | Scopulariopsis brevicaulis |
| | Trichophyton mentagrophytes |
| | Trichophyton rubrum |

PERMABLOK³[®]

ADVANCED VINYL PROTECTION

Care and Cleaning Guide

Step 1 (eye shadow, mascara, grease, black felt tip pen, crayon, chocolate, suntan lotion, hair and body oils*):

Remove excess spill with a damp cloth. Clean with a 1:1 mix of Ivory[®] liquid soap and water. Next, rinse with clean water and dry.

Step 2 (red lipstick):

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

Step 3 (blood, urine, feces, oil base paint, tar, and asphalt):

Use a 1:1 mix of ammonia and water, or a 1:4 mix of bleach and water. Rinse with clean water and dry.

Steps 4 & 5 (all other tough stains):

Step 4: Use a straight application of naphtha (lighter fluid). Rinse thoroughly with clean water and pat surface dry.

Step 5: Use a 1:1 mix of isopropyl alcohol and water. If the stain persists, use straight alcohol. Rinse thoroughly with clean water and pat dry.

Note: For cleaning that requires step 4 or 5, use a soft cotton cloth saturated with the cleaning material and rub the stain in circles 10 times. Pat dry with another soft cotton cloth and check the results.

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

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The information published in this care guide refers to the performance of PERMABLOK[®] 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.

Please check compatibility when using this product in combination with painted or varnished surfaces.

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