

### Composition

100% Polyester Hi-Loft™ Backing  
 Weight (oz.)  
 Roll Size (yd.)  
 Roll Width (in.)

	Beluga	Marlin	Zander
•	•	•	•
29	29	29	29
30	30	30	30
54	54	54	54

### Codes\*

California T.B. 117- 2013  
 FMVSS 302  
 IMO FTP 2010 Code MSC.307(88), Part 8, 3.1 & 3.2  
 NFPA 260 - Class I  
 UFAC Fabric Class I

•	•	•
•	•	•
•	•	•
•	•	•
•	•	•

### Finishes and Treatments

**PERMAGUARD®**  
 SUPERIOR STAIN RESISTANCE  
 Mildew Resistant Backing and Face  
 UV Stabilized Pigments (650 hours QUV)  
 Cold Crack  
 Abrasion - CFFA 1-a, ASTM D-4157-02

•	•	•
•	•	•
•	•	•
-10°F	-10°F	-10°F
100k	100k	100k

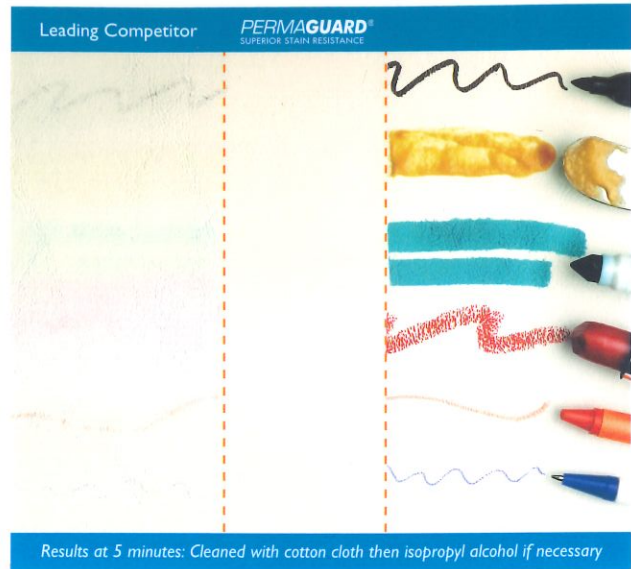
\*This term and any corresponding data refer to the typical performance in the specific tests indicated and should not be construed to imply the behavior of this or any other material under actual fire conditions.

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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. Spradling International, Inc. will not assume responsibility for dye transfer caused by external contaminants. Please check compatibility when using this product in combination with painted or varnished surfaces.

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### PERMAGUARD® CARE & CLEANING GUIDE

Remove most stains with one of the following steps:

<b>Step 1</b>	baby oil, ketchup, chocolate, motor oil, olive oil, tea, coffee
<b>Steps 2 &amp; 3</b>	eye shadow, crayon, grease, permanent felt tip marker, mustard, lipstick, ball point pen

**Step 1:** If cleaned immediately, use a clean dry cotton cloth. Wipe once, careful to remove most of the stain without spreading to surrounding area. Wipe more vigorously a second time and if residue remains, proceed to step 2.

**Step 2:** If residue remains use a straight application of the following concentrated cleaners:

- Formula 409®
- Fantastik®

Wipe with a clean cloth, rinse with water and dry. If residue remains, proceed to step 3.

**Step 3:** More stubborn soiling may be eliminated using a cotton cloth soaked in 91% isopropyl (rubbing) alcohol. Wipe without spreading stain to surrounding area. A second application should be applied with vigorous rubbing in a circular motion. For highly textured material, a soft toothbrush is recommended to clean valleys and crevices. Wipe with a clean cloth, rinse with water and dry.



#### orders and inquiries:

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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.

7/2018