

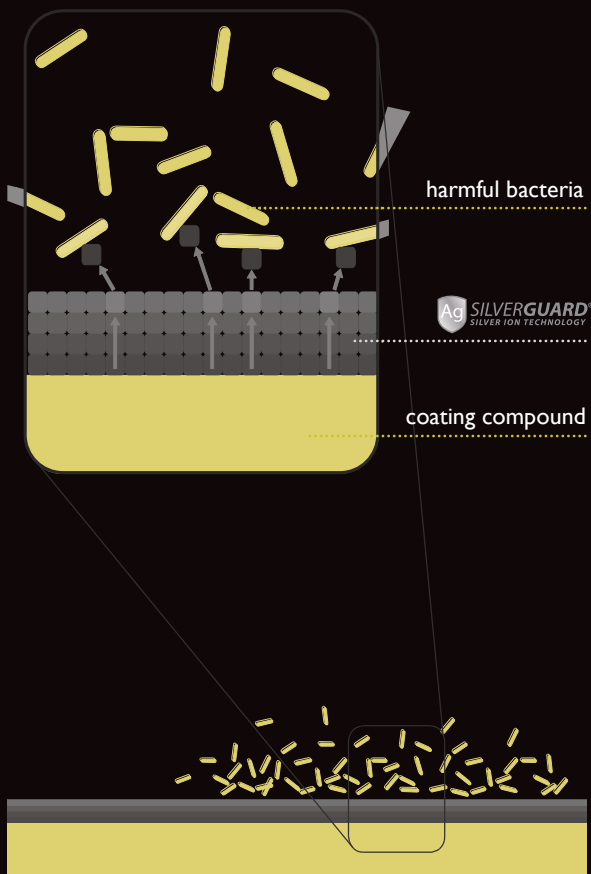


SILVERGUARD® – SILVER ION PROTECTION

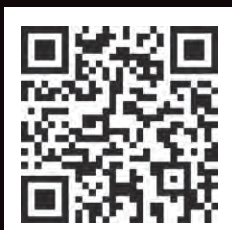
SKYLINE™ is treated with the most advanced silver ion technology, SILVERGUARD®, a natural environmentally friendly bacteria-fighting defense to inhibit odour and stain causing bacteria. When combined with PERMABLOK®, Spradling's patented stainfighting and abrasion-resistant treatment, also featured in SILVERTEX™, SILVERGUARD® delivers the ultimate performance solution. SILVERGUARD has been shown to control a wide range of odour and stain causing bacteria, including: Staphylococcus aureus, MRSA, Salmonella choleraesuis and E. coli.

SILVERGUARD® is a registered trademark of Spradling Holdings, Inc. SKYLINE™ is a trademark of Spradling Holdings, Inc.

HOW IT WORKS



MORE INFORMATION ON SILVERGUARD:

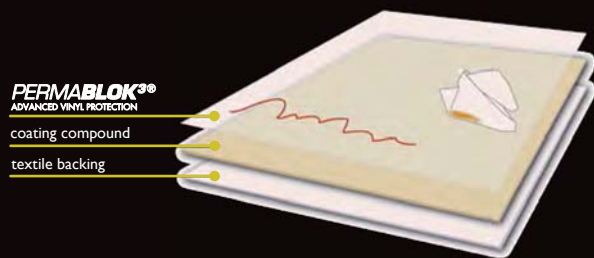


SPRADLING'S 3 IN 1 PROTECTION AGAINST GERMS, ABRASION AND STAINS

PERMABLOK® 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.

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HOW IT WORKS



CARE AND CLEANING



- The vinyl should be cleaned periodically in order to maintain its appearance and prevent build-up of dirt and contaminants.
- Any stain, spills, or soiling should be cleaned up promptly to prevent the possibility of permanent staining.
- Use soft soapy solutions or special cleaning products for vinyl fabrics to remove stains on the surface of the material. Remove only with a damp white cloth.
- Lacquers, strong cleaners, detergents, xylene-based solutions, acetone, or MEK cause immediate damage and contribute to the deterioration of the material. The use of such cleaners is at the owner's risk.

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 GmbH and EURO SPRADLING S.L.U. will not assume responsibility for dye transfer caused by external contaminants and possible permanent staining caused by this phenomenon.

DOWNLOAD OUR CARE & CLEANING GUIDE:



Featuring **PERMABLOK[®]** and **SILVERGUARD[®]**
SILVER ION TECHNOLOGY

SKYLINETM



CHARACTERISTICS



Composition: **Topcoat:** 100% Vinyl
Backing: 100% Polyester Hi-Loft^{2TM}
Weight: 685 gr / m²
Roll Width: 137 cm
Roll Length: +/- 30 m

FINISHES AND TREATMENTS

Protective finish: **PERMABLOK[®]** **SILVERGUARD[®]**
Antimicrobial: **Advanced Vinyl Protection**
Antifungal Protection
Antibacterial Protection
Antimycotic Protection
Abrasion resistance: >100.000 cycles (Martindale)
Cold Crack resistance: -23°C
UV-resistance: >= 7 (1000 hours, blue wool scale)

FLAME RETARDANCY*

NF P 92-503 / M2
EN 1021, Part 1 & 2
DIN 4102 B2
ÖNORM B 3825, Gruppe 1 – Schwerbrennbares Verhalten
ÖNORM A 3800, Teil 1, Qualifikationsklasse Q1 – schwachqualmend
IMO A 652 (16) Annex 1, 8.2 and 8.3
(MED) Council Directive 96/98 EC on marine equipment
UNI 9175 (1987) / UNI 9175/FAI (1994) Classe 1.IM (uno I EMME)
UNE 23.727-90 IR /M2
EN 71-2: 2006+AI: 2007 Safety of Toys - Part 2: Flammability
Directive 95/28/CE
FMVSS 302
FAR 25/853

*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.

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 GmbH and EURO SPRADLING S.L.U. will not assume responsibility for dye transfer caused by external contaminants and possible permanent staining caused by this phenomenon.

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SILVERGUARD[®] is a registered trademark of Spradling Holdings, Inc.[®]
Hi-LoftTM and SILVERTEXTM are trademarks of Spradling Holdings, Inc.[®]

CHARATTERISTICHE



Composizione: **Rivestimento:** 100% Vinile
Supporto: 100% Poliestere Hi-Loft^{2TM}
Peso totale: 685 gr / m²
Altezza: 137 cm
Lunghezza: +/- 30 m

TRATTAMENTO PROTETTIVO

Trattamento protettivo: **PERMABLOK[®]** **SILVERGUARD[®]**
Antimicrobico: **Advanced Vinyl Protection**
Protezione antimicrobica
Protezione antibatterica
Protezione antimicotica
Res. all'abrasione: >100.000 cicli (Martindale)
Res. rottura da freddo: -23°C
Res. raggi ultravioletti: >= 7 (1000 ore, scala blue wool)

RESISTENZA AL FUOCO*

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*Questo termine e tutti i dati corrispondenti si riferiscono alle prestazioni tipiche nelle prove specifiche indicate e non sono una garanzia per il comportamento di questo o di qualsiasi altro materiale in condizioni di incendio reale.

Determinate coloranti di vestiti o di accessori (come quelle utilizzate nei jeans denim) possono migrare verso colori più chiari. Questo fenomeno è incrementato dall'umidità e dalle temperature ed è irreversibile. SPRADLING International GmbH and EURO SPRADLING S.L.U. non si assume alcuna responsabilità per il trasferimento di colorante causati da contaminanti esterni e possibili macchie permanenti causati da questo fenomeno.

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SILVERGUARD[®] è un marchio registrato di Spradling Holdings, Inc.[®]
Hi-LoftTM e SKYLINETM sono marchi di commercio della Spradling Holdings, Inc.[®]

CHARACTERISTIQUES



Composition: **Face enduction:** 100% Vinyl
Support: 100% Polyester Hi-Loft^{2TM}
Poids: 685 gr / m²
Largeur: 137 cm
Longueur: +/- 30 m

REVÊTEMENT PROTECTEUR

Revêtement protecteur: **PERMABLOK[®]** **SILVERGUARD[®]**
Antimicrobien: **Advanced Vinyl Protection**
Protection Antimicrobienne
Protection Anti bactérienne
Protection Antimycosique
Abrasion: >100.000 tours (Martindale)
Temp. extrêmes: -23°C
Résistance UV: >= 7 (1000 heures, blue wool scale)

RÉACTION AU FEU*

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*Cette méthode et les données correspondantes se réfèrent à la caractéristique de performance dans les tests mentionnés ici, ne doivent pas être interprétés comme impliquant le comportement de ce matériau ou de toute autre matière dans des conditions réelles d'incendie.

Les pigments/teintures de certains vêtements et accessoires (telles que celles utilisées pour les jeans) peuvent déteindre sur des surfaces plus claires. Ce phénomène s'accroît avec l'humidité et la température, et est irréversible. SPRADLING International GmbH et EURO SPRADLING S.L.U. n'assument aucune garantie ni responsabilité, ni pour la migration de ces pigments/teintures ni pour l'encrassement permanent causé par ces vêtements / substances.

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SILVERGUARD[®] est une marque déposée de Spradling Holdings, Inc.[®]
Hi-LoftTM et SILVERTEXTM sont des marques de commerce de Spradling Holdings, Inc.[®]

CARACTERISTICAS



Composición: **Capa:** 100% Vinilo
Soporte: 100% Poliéster Hi-Loft^{2TM}
Peso total: 685 gr / m²
Ancho del rollo: 137 cm
Largo del rollo: +/- 30 m

REVESTIMIENTO PROTECTOR

Capa protectora: **PERMABLOK[®]** **SILVERGUARD[®]**
Anti-gérmenes: **Advanced Vinyl Protection**
Protección antimicrobiana
Protección antibacteriana
Protección antimicótica Res.
a la abrasión: >100.000 ciclos (Martindale) Res.
bajas temperaturas: -23°C
Res. a la luz UV: >= 7 (1000 horas, escala blue wool)

PROTECCIÓN IGNÍFUGA*

NF P 92-503 / M2
EN 1021, Part 1 & 2
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*Este término y los datos correspondientes se refieren al comportamiento del material bajo condiciones específicas en pruebas de laboratorio y no deben interpretarse como garantía de comportamiento del material en condiciones de incendio real.

Ciertas prendas de vestir y tintes de accesorios (como los utilizados en los pantalones vaqueros) pueden migrar a superficies más claras. Este fenómeno se ve incrementado por los efectos de la humedad y la temperatura; es irreversible. SPRADLING International GmbH y EURO SPRADLING S.L.U. no asumirán ninguna responsabilidad ante reclamos de transferencia de color originados por contaminantes externos ni ante reclamos de manchas permanentes causadas por este fenómeno.

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Hi-LoftTM SKYLINETM son marcas comerciales de Spradling Holdings, Inc.[®]

EIGENSCHAFTEN



Zusammensetzung: **Beschichtung:** 100% Vinyl
Träger: 100% Polyester Hi-Loft^{2TM}
Gewicht: 685 gr / m²
Rollenbreite: 137 cm
Rollenlänge: +/- 30 m

MATERIALSCHUTZ / -BESCHICHTUNG

Oberflächenschutz: **PERMABLOK[®]** **SILVERGUARD[®]**
Keimresistent: **Advanced Vinyl Protection**
Antimikrobielle Ausrüstung
Antibakterielle Ausrüstung
Antimykotische Ausrüstung
Abriebfestigkeit: >100.000 Zyklen (Martindale)
Kältebruchresistenz: -23°C
UV-Beständigkeit: >= 7 (1000 Std., Blauwollskala)

FLAMMSCHUTZAUSRÜSTUNG*

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Die Farbstoffe bestimmter Textilien und Accessoires (z.B. Jeans) können auf hellere Oberflächen abfärben. Dieser Effekt nimmt mit steigender Feuchtigkeit und Temperatur zu und ist irreversibel. SPRADLING International GmbH und EURO SPRADLING S.L.U. haften weder für das Abfärben durch externe Stoffe oder verunreinigende Substanzen, noch für eine eventuell dadurch entstehende permanente Verschmutzung / Verfärbung.

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