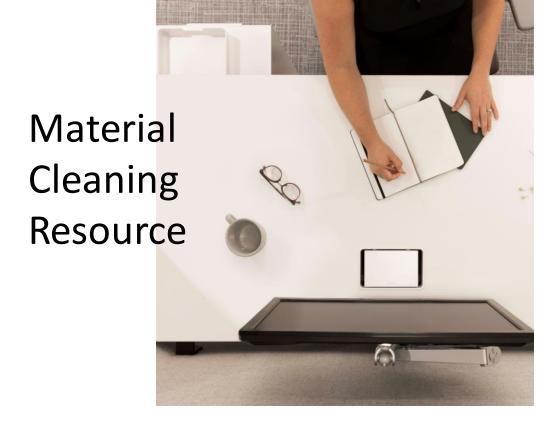
Allsteel



**COVID-19 Disinfection:** For disinfecting hard surfaces against the COVID-19 virus the CDC recommends a solution of mild detergent (dish soap) and water. Mix solution in a spray bottle and apply to surface.

Cleaning Instructions for Hard Surfaces and Textiles: Leave cleaning solution on for at least 30 seconds but no longer than 2 minutes.

Thoroughly remove the solution from the surface with a clean cloth and warm water.

May cause discoloration if left on the surface longer than suggested time or not removed after sanitizing.

The following surface materials can be cleaned in this manner:

Powder Coated Metal Painted MDF Veneer HPL TFL Edgeband T-mold Glass

Poly Shell Seating

**Plastics** 

**COVID-19 Mesh Disinfection:** Clean with warm water and mild soap using a clean white cloth or soft bristle brush. Do not oversaturate fabric or allow excess soap buildup. Pat fully dry with a microfiber cloth.

The following mesh can be cleaned with up to a 10% bleach solution for disinfecting:

Allsteel Acuity Allsteel Evo Allsteel Relate Allsteel Clarity

# COVID-19 Textile Disinfection:

- Healthier Hospitals (IHI) Compliant: Material does not contain antimicrobials, per fluorinated compounds, flame retardants, or PVC (vinyl) content.
- \* HHI Compliant \*\* Carded and HHI Compliant

| STANDARD SEATING TEXTILES  |                  |                     |       |   |  |  |  |
|--|------------------|---------------------|-------|---|--|--|--|
| Manufacturer   | Pattern          | Content             | Grade | Approved Disinfectants                                    |  |  |  |
| Seating  |                  |                     |       |   |  |  |  |
| HNI  | Contourett       | Polyurethane        | 1     | 1:5 Diluted Bleach and Water, Virex II 256                |  |  |  |
| HNI  | Moxie            | Vinyl               | 3     | 1:10 Diluted Bleach and Water, Virex II 256               |  |  |  |
| HNI  | Parker           | Polyurethane        | 3     | 1:10 Diluted Bleach and Water                             |  |  |  |
| HNI  | In Season        | Solution Dyed Nylon | 3     | 1:10 Diluted Bleach and Water                             |  |  |  |
| Panel  |                  |                     |       |   |  |  |  |
| HNI  | Refuge           | Polyester           | Α     | 1:10 Diluted Bleach and Water                             |  |  |  |
| HNI  | Reflections      | Polyester           | Α     | 1:10 Diluted Bleach and Water                             |  |  |  |
| HNI  | Landscape        | Polyester           | Α     | 1:10 Diluted Bleach and Water                             |  |  |  |
| HNI  | Mica             | Polyester           | В     | 1:10 Diluted Bleach and Water                             |  |  |  |
| HNI  | Spin Panel       | Polyester           | В     | 1:10 Diluted Bleach and Water                             |  |  |  |
| HNI  | Terrain          | Polyester           | В     | 1:10 Diluted Bleach and Water                             |  |  |  |
|  |                  | Please refer        |       | SHIP TEXTILES 's website for specific cleaning guidelines |  |  |  |
| Manufacturer   | Pattern          | Content             | Grade | Approved Cleaners   |  |  |  |
| HBF Textiles   | Blink**          | Recycled Polyester  | 4     | 2:10 Dilution Bleach and Water                            |  |  |  |
| HBF Textiles   | Checkmate**      | Recycled Polyester  | 6     | 2:10 Dilution Bleach and Water                            |  |  |  |
| HBF Textiles   | Look-See**       | Recycled Polyester  | 4     | 2:10 Dilution Bleach and Water                            |  |  |  |
| HBF Textiles   | Walkabout**      | Recycled Polyester  | 4     | 2:10 Dilution Bleach and Water                            |  |  |  |
| HBF Textiles   | Zippy**          | Recycled Polyester  | 5     | 2:10 Dilution Bleach and Water                            |  |  |  |
| Maharam  | Apt**            | Silicone            | 8     | 1:10 Diluted Bleach and Water, Virex II 256               |  |  |  |
| Maharam  | Bluff**          | Polyurethane        | 5     | 1:10 Diluted Bleach and Water, Virex II 256               |  |  |  |
| Stinson  | Hopsack          | Vinyl               | 6     | 1:10 Diluted Bleach and Water, Virex II 256               |  |  |  |
| Stinson  | Amplify          | Vinyl               | 3     | 1:10 Diluted Bleach and Water, Virex II 256               |  |  |  |
| Stinson  | Silicone-Avail*  | Silicone            | 13    | 1:20 Diluted Bleach and Water, Virex II 256               |  |  |  |
| Ultrafabrics   | Brisa            | Polyurethane        | 8     | 1:5 Diluted Bleach and Water                              |  |  |  |
| Ultrafabrics   | Ultraleather Pro | Polyurethane        | 8     | 1:5 Diluted Bleach and Water                              |  |  |  |
| CRYPTON PARTNERSHIP TEXTILES Please refer to the manufacturer's website for specific cleaning quidelines |                  |                     |       |   |  |  |  |
| Manufacturer   | Pattern          | Content             | Grade | Approved Cleaners   |  |  |  |
| Stinson  | Haven            | Polyester           | 9     | Crypton approved cleaners                                 |  |  |  |
| Stinson  | Shimmy           | Polyester           | 8     | Crypton approved cleaners                                 |  |  |  |
| Stinson  | Bespoke          | Polyester           | 8     | Crypton approved cleaners                                 |  |  |  |
| Stinson  | Montage          | Polyester           | 8     | Crypton approved cleaners                                 |  |  |  |
| Stinson  | Kinetic**        | Polyester           | 8     | Crypton approved cleaners,1:10 Diluted Bleach and Water   |  |  |  |
| Stinson  | Adagio           | Polyester           | 6     | Crypton approved cleaners                                 |  |  |  |

| Textile    |
|------------|
| Comparison |

| ATTRIBUTE                   | COATED FABRIC – VINYL/PVC   | COATED FABRIC –<br>POLYURETHANE   | COATED FABRIC -<br>SILICONE   | CRYPTON®   |
|-----------------------------|---|---|---|--|
| Cleanability                | Vinyls designed for healthcare applications allow for excellent cleanability. Test results show resistance to degradation and deterioration against a wide variety of commercial cleaning s olutions, including accelerated hydrogen peroxide, quaternary ammonia solutions, bleach-solutions, alcohol-based cleaners, etc. | Specific polyurethanes<br>may be cleaned with<br>commercial cleaning<br>solutions.  | Multi-layer silicones are<br>highly chemical resistant<br>and have inherent graffiti<br>and denim dye resistance. | Crypton®, when used in conjunction with Crypton Disinfectant and Deodorizer create an EPA approved disinfectable system that prohibits the growth of MRSA, HIV, E Coli, Hepatitis, and many more bacteria and viruses. Using improper cleaning solutions may compromise the integrity of the stain protection, as well as the moisture barrier. It is important to clarify what cleaning and disinfectant products are being used before specifying these fabrics. |
| Fluid Barrier<br>Protection | Inherent to the product   | Inherent to the product   | Inherent to the product   | Inherent to the product  |
| Antimicrobial<br>Protection | Vinyl patterns that include<br>antimicrobial protection<br>provide resistance to<br>microbial growth, which<br>helps to maintain the<br>integrity of the product.   | Polyurethane patterns that include antimicrobial protection provide resistance to microbial growth, which helps to maintain the integrity of the product. | Inherently antimicrobial  | Performance fabrics that include antimicrobial protection provide resistance to microbial growth, which helps to maintain the integrity of the product.  |
| Stain resistance            | Highly stain resistant  | Stain resistant   | Highly stain resistant.   | Each fiber of Crypton fabric is encapsulated to resist stains, odors, bacteria and mildew to help protect the surface of the textile.  |

# General Cleaning & Disinfecting Guidelines for Ready to Use Cleaners for Textiles

All surfaces should be wiped clean of any soil (organic and inorganic materials) prior to disinfecting. Always defer to the guidelines and recommendations provided by the textile manufacturer prior to application of a cleaning or disinfecting agent.

- Test disinfectant in an inconspicuous area first before applying to full unit.
- Never oversaturate the textile when applying cleaning or disinfecting agents.
- To avoid saturation the use of mist type disinfectant applicators is preferred over wipes.
- Several light applications of disinfectant are less harmful to the textile than a single concentrated application.
- Refer to the disinfectant manufacturer's recommended stand by time for disinfection prior to removal of disinfectant residue from applied area.
- All disinfectant residue must be completely wiped away from applied surface after disinfection to avoid color fade or material degradation.
  - Disinfectant residue removal method wipe treated surface with a clean damp cloth, wipe away moisture with a clean dry cloth.

For a list of approved cleaners for each of our textile patterns please reference the approved cleaners list on the following pages. The cleaners listed have gone through limited testing and do not appear to affect the color or integrity of the fabric.

#### PLEASE NOTE:

Not all the approved cleaners listed on the following pages have been evaluated for performance against the COVID-19 virus.

For information regarding the effectiveness of a specific cleaner against the COVID-19 virus, please reference the CDC and EPA links below:

https://www.cdc.gov/coronavirus/2019-ncov/community/disinfecting-building-facility.html

https://www.cdc.gov/infectioncontrol/guidelines/disinfection/index.html

https://www.epa.gov/pesticide-registration/list-n-disinfectants-use-against-sars-cov-2

# Seating Textiles

| Attire<br>Contourett<br>Dotty<br>Purl                | IAQ Shockwave Recon Benefect Microban Greased Lightening- Degreaser. Lysol wipes Diversey Morning Mist Neutral Disinfectant Cleaner Fantastik Oxycide Formula 409 Oxivir TB Clorox Disinfecting Wipes Greenworks All Purpose Cleaner Neutral Disinfectant Cleaner Purell Food Service Sanitizer Simple Green  |  |  |  |
|--|---|--|--|--|
| Apex<br>Blume<br>Burst<br>In Season<br>Optic<br>Seed | Lysol Disinfectant Spray Virex II 256 Oxivir TB Super Sani Cloth Germicidal Wipes Cavicide and Cavicide Wipes Peroxide-based wipes (various brands) Alcohol wipes with or without quaternary disinfectant (various brands)  |  |  |  |
| Appoint<br>Centurion<br>Inertia<br>Noble             | Lysol® Disinfectant Spray EPA #777-99 Lysol® Disinfectant Spray Max Cover Mist #777-127 Lysol® Neutra Air 2-in-1 EPA #777-136 Lysol® IC Quaternary Disinfectant Cleaner EPA #47371-129-675"   |  |  |  |
| Whisper<br>Dolce                                     | Asepticare TB + II Clorox Healthcare Bleach Germicidal Wipes Spray Nine Coverage Plus Germicidal Wipes Fantastik® Antibacterial All Purpose Cleaner Heavy Duty Clorox Hydrogen Peroxide Cleaner Disinfectant Wipes Lysol Foaming Disinfectant Cleaner Oxivir TB Wipes Oxycide Diluted - 3 oz/gal in water Virex II 256 (1:256 Dilution) Virox 5 Rtu PDI Super Sani-cloth PDI Sanicloth AF 3 Wex Cide 128 (1:128 dilution) |  |  |  |
| Arris<br>Clyde<br>Quill<br>Rush<br>Spin Seating      | Quarternary Ammonium based cleaners (various brands) Opti-cide Max Wipes Opti-Cide 3® Wipes Synergize Champion Sprayon Spray Disinfectant Formula 3 Vital Oxide Fantastik Weiman Germicidal Solution PDI Super Sani-Cloth Germicidal Disposable Wipe Caviwipes 1 Cavicide 1 Lysol® Disinfecting Wipes   |  |  |  |

Moxie Parker Isopropyl Alcohol - 7:3 dilution

Birex SE Disinfectant

Bleach - 1:4 dilution Citrace Germicide

Clorox Disinfecting Wipes

Clorox EZ Kill Wipes

Clorox Healthcare Bleach Germicidal Wipes

Clorox Healthcare Hydrogen Peroxide Wipes

Clorox Hydrogen Peroxide Disinfectant

Formula 409 All Purpose Spray Cleaner

Greenworks All purpose cleaner

Oxivir TB

Virex II 256

Virox 5

Virox AHP 5 Disinfectant Cleaner Surface Wipes

Neutral Disinfectant Cleaner

Oasis 146

Oasis Quat 144

Oxycide

Purtabs (dilution: 500 ppm)

Purell Food Service Sanitizer

Caviwipes

PDI Sani-cloth AF3

PDI Sani-cloth Germicidal Wipe

PDI Sani-cloth HB

PDI Sani-professional Multi Surface Wipes

PDI Sani-professional Table Turners No Rinse Wipes

Lysol Spray

Lysol Foaming Disinfectant Cleaner

Fade-A-Dyne

SaniZide plus germicidal solutions

Fantastik Spray Cleaner

Optim 33 TB

Simple green

Perisept

Accel Prevention Concentrate

Accel TB

## HBF Textiles

Blink
Checkmate
Look-See
Walkabout
Zippy

2:10 Solution of Diluted Household Bleach
Cavicide
CaviWipes 1

CaviWipes 1

### Systems Textiles

| Analog Binary Circuit Coast Disperse Etch Exchange Sarto Tempest      | Lysol Disinfectant Spray Virex II 256 Oxivir TB Super Sani Cloth Germicidal Wipes Cavicide and Cavicide Wipes Peroxide-based wipes (various brands) Alcohol wipes with or without quaternary disinfectant (various brands)  |
|---|---|
| Appoint   | Lysol® Disinfectant Spray EPA #777-99 Lysol® Disinfectant Spray Max Cover Mist #777-127 Lysol® Neutra Air 2-in-1 EPA #777-136 Lysol® IC Quaternary Disinfectant Cleaner EPA #47371-129-675"   |
| Landscape<br>Lucy<br>Mica<br>Reflections<br>Refuge<br>Spin<br>Terrain | Quarternary Ammonium based cleaners (various brands) Opti-cide Max Wipes Opti-Cide 3® Wipes Synergize Champion Sprayon Spray Disinfectant Formula 3 Vital Oxide Fantastik Weiman Germicidal Solution PDI Super Sani-Cloth Germicidal Disposable Wipe Caviwipes 1 Cavicide 1 Lysol® Disinfecting Wipes |

Caution! Improper cleaning of any material and failing to adhere to the instructions called out in this document may result in damage of product and voiding of the product's warranty.

A small, inconspicuous area should always be tested before large scale cleaning.

As more cleaners and disinfectants become approved for use on Allsteel products, this list will be updated. Please be sure to visit

this document frequently for the most up to date information