

ANTIMICROBIAL

PRODUCT GUIDE

The New Wave Of Future Office Furniture
To Keep You Safe & Comfortable

EASY TO CLEAN.
COMFORTABLE & AFFORDABLE.
HEALTHY PEACE OF MIND.

First Nations
Office Furniture

ANTIMICROBIAL PRODUCTS

What Is Antimicrobial Fabric/Vinyl?

Antimicrobial fabrics can be made of a variety of textiles, including but not limited to polyester, polyester-vinyl composites, vinyl, and even acrylics. The effectiveness of an antimicrobial fabric lies in its ability to fend off microorganisms, and its ability to help prolong the life of a textile. Think about hospital blankets, bedding, and even mattresses. These are constantly imbued with sweat, oils, and other contaminants, and can easily become breeding grounds for bacteria, mold and mildew. But, through the use of an antimicrobial, coupled with the application of other features - like flame, stain and odor resistance, and waterproofing - the fabric can withstand regular wear and tear and last far longer than expected.

Vinyl fabrics with silver-ion embedded in the material are advertised as “a long-lasting, safe, broad spectrum antimicrobial technology that actively targets microorganisms and bacteria on the protected surface of the upholstery.” A minimally antimicrobial fabric, such as vinyl, acts as a moisture barrier with the silver ions embedded inside the upholstery.

The primary function of antimicrobials is to help prevent bacteria and other microorganisms from attaching to the fabric surface. Keep in mind, microorganisms can live in a fabric and grow. That’s why antimicrobials are so effective -- they prevent the growth and spread of microorganisms within the fabric. This is especially useful in the healthcare industry where exposure to bacteria and other pathogens is possible on a daily, hourly, basis. From beds to pillows, to hospital gowns, and even the scrubs a nurse or doctor wears, fabrics in the healthcare industry must be designed with protection in mind. That’s why the use of antimicrobial fabrics is so common and so helpful in the places like hospitals.

Is Antimicrobial Cost Effective?

Perhaps the biggest benefit of choosing healthcare grade vinyl products is that they offer a cost-effective solution that will last. Outfitting any type of office with natural materials simply isn't a practical choice. These materials will quickly show signs of wear, collect dust, germs and microbes and need to be replaced more often. With vinyl materials, you can enjoy attractive furniture that is easy to clean, resists stains, provides a superior level of hygiene and can be used for years to come. Vinyl products are incredibly affordable, especially considering the long-list of benefits they offer.



ANTIMICROBIAL PRODUCTS

Antimicrobial Laminate Tops

FEATURES:

- Affordable and durable
- Available only in PLT suffix laminate tops
- Standard color is white only
- Environmentally friendly and antibacterial
- Manufactured with an antimicrobial compound built right in, not a coating that can wear off over time, these work surfaces inhibit the growth of stain-and-odor causing bacteria, mold, and mildew
- PLT Tops are available in numerous sizes for our OS Laminate & Variant Collections that can be paired and used with other existing Collections
- Easy to clean with standard, non-abrasive cleaning products such as mild soap & water or disinfectant wipes
- It's a great idea to use these antimicrobial tops when designing for a multi-person workstation, break room or simply as a must-have in your own private office

Actual Product
Color May Vary



Give Yourself Peace Of Mind
When You Sit At Your Desk Whether
At Home Or In The Office

Multi-Person Workstation • Executive / Private Office • Recreational / Breakroom

