



MicrobeCare™ Antimicrobial Coating

MicrobeCare antimicrobial coating protects products from odor- and stain-causing mold, mildew, algae, and bacteria.¹

Benefits

- The antimicrobial coating protects products by attracting harmful microbes, rupturing their cell walls, and then destroying them with positively charge nitrogen molecules.²
- Safe and sustainable, when used as directed; registered with the U.S. Environmental Protection Agency; conforms to our Design for Environment Protocol; meets sustainable building criteria for LEED, Living Building Challenge, Healthy Hospitals/Healthy Interiors (under Exemption 1), and WELL Building.
- Protects treated furniture for up to 12 years, as suggested by independent testing conducted by Ohio Medical.³ Commonly used cleaners and disinfectants can be used on treated products.

hermanmiller.com/microbecare



Notes:

1. Based on testing conducted by Parasol Medical. Test results can be provided upon request.

2. U.S. Patent Number 8,491,922 (antimicrobial isopropyl alcohol and organofunctional silane solution)

3. Accelerated Age Testing with MicrobeCare (<http://www.microbecare.com/wp-content/uploads/2015/10/Accelerated-Age-Testing-with-MicrobeCare.pdf>)

MicrobeCare Antimicrobial Coating

Key Features

1. **Non-leaching**
Stays continuously on the surface.
2. **Colorless and odorless**
The coating doesn't affect the color or smell of the product.
3. **Doesn't rub off**
Once it has been applied and has dried, the coating is set and won't come off.
4. **Environmentally safe**
When used as directed, MicrobeCare coating conforms to our Design for Environment Protocol.

How it Works

- Step 1**
The treated surface attracts and then punctures microbes of mold, mildew, algae, and bacteria that cause deterioration, discoloration, odors, and stains.
- Step 2**
The positive and negative ion exchange allows for deep penetration into the core membrane.
- Step 3**
Physical rupture of the cell and electrocution by positively charged nitrogen molecules destroy the cell and prevent it from harming the coated product.

Applicable Products

Seating

Aeron Chairs
Aeron Stool
Cosm Chairs
Cosm Stool
Embody Chairs
Mirra 2 Chairs
Mirra 2 Stool
Celle Chairs
Celle Stool
Sayl Chairs
Sayl Stool
Verus Chairs
Verus Stool
Verus Side Chairs
Setu Chairs
Setu Stool
Aside Chairs

Sit-to-Stand Tables

OE1 Micro Packs
Renew Sit-to-Stand Tables
Motia Sit-to-Stand Tables
Nevi Sit-to-Stand Tables

Only certain products within each product line can be ordered with MicrobeCare. Please see the price book for more information.

Workstations

Canvas Wall
Action Office
Ethospace
Layout Studio
Renew Link

Tables

OE1 Nook
OE1 Project Table
OE1 Rectangular Table
OE1 Huddle Table
OE1 Communal Tables
Everywhere Tables
Headway Conference Tables

Screens

OE1 Movable Screen
Renew Sit-to-Stand Tables, Screens
Motia Sit-to-Stand Tables, Screens