

Holland Bar Stool is excited to announce the release of our new Stainless Steel line of stools now featuring Outdoor weather resistant seat cushions.

304 Stainless Steel

Construction

Rated for Indoor

or Outdoor use
(w 6 new outdoor Vinyls)

Available in

25", 30" & 36" Heights

Rust Resistant

Indoor & Outdoor Seating

Options available now

Outdoor Seats feature a polycarbonate inner base (moisture proof)

new Stainless Steel Outdoor Stools

featuring

PERMACOOL™
COMFORT TECHNOLOGY



00820



00810

00802



00410



00411



Web:

HollandBarStool.com

Inquiries:

Sales@HollandBarStool.com

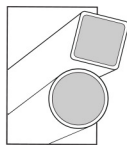
Phone:

616.399.5530

Anatomy of a Stainless Steel Stool

New Weather
Resistant Fabrics featuring
PERMACOOL™
COMFORT TECHNOLOGY

16 Gauge
1-1/4" Tubing



Marine Grade Weather Resistant
Vinyl Seats
Plastic Inner Core (moisture proof).
Full Foam Cushion

Powder
Coated Swivel -
52 Stainless Steel
Bearings

All Swivels
Have
A LIFETIME
WARRANTY

Solid
Weld
Construction

Polycarbonate Inserts
for Feet

Breeze Fabric Characteristics



Cooler to
the Touch



Soft
Hand



Water
Resistant



Superior
Abrasion



Denim Dye
Cleanable



Mildew
Resistant



UV
Stabilized



Stain
Resistant

Breeze Sidewalk



Breeze Farro



Breeze Graphite



Breeze Sapphire



Breeze Black



Breeze Champaign





Sunlight radiation can reach top temperatures up to 194°F *

COOLER TO THE TOUCH

We all know that heat from the sun can cause dark surfaces to reach high temperatures, especially on very sunny days.

This is why Outdoor, Marine and Automotive design teams tend to avoid selecting dark colors for upholstery. They reach excessive temperatures that inhibit proper comfort for the end user.



* Thermal sensation may vary by geography and weather conditions such as geolocation, elevation, wind speed, meteorological seasons and humidity.

THE SUN'S RAYS HAVE FINALLY BEEN TAMED!

Spradling has developed an innovative technology to ensure more comfortable surfaces. **PERMACOOL™** is a highly advanced reflective protection designed to reduce the amount of radiant heat absorbed by surfaces, improving the thermal sensation of upholstery during hot sunny days. You have to feel it to believe it!

Designers and exterior seating manufacturers are no longer limited to selecting lighter colors. With **Permacool Technology**, **Spradling** offers an expanded color palette making even dark surfaces cooler to the touch on sunny days.

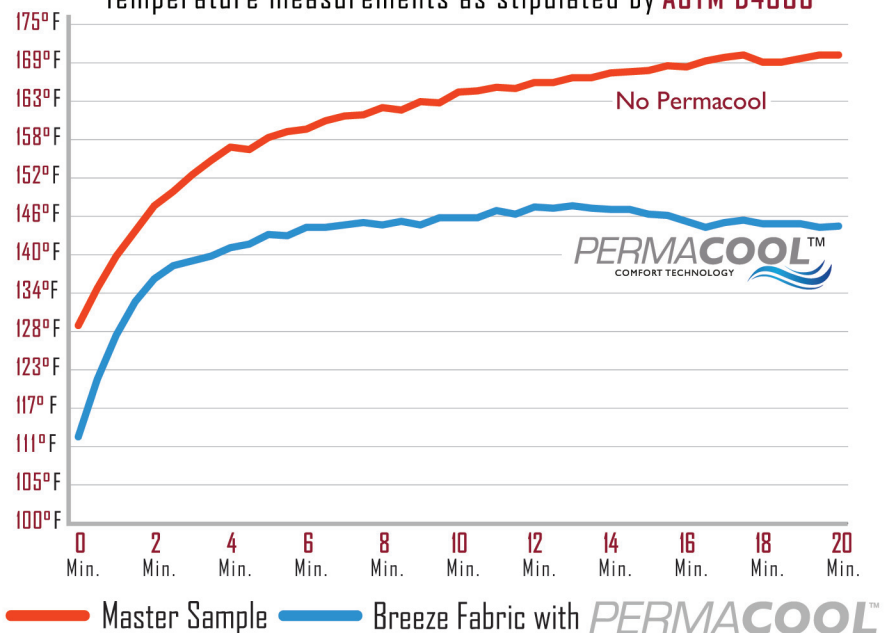
HOW IT WORKS

Permacool technology reduces the temperature of upholstery by up to 26°F when compared to regular vinyl-coated fabrics. These results were obtained by measurements carried out in accordance with **ASTM D 4803-10** **.

Temperature reduction may lessen due to the print, embossing, and color of the coated fabric. The highest temperature reduction is achieved by darker upholstery shades.

In addition, due to the decrease in heat absorption, there is less stress on the upholstery which affords coated fabrics with **Permacool** superior longevity for your creations.

Temperature measurements as stipulated by **ASTM D4803****



** Tests conducted under controlled scientific conditions in a laboratory, following the ASTM D 4803-10 standard (prediction of the heat build-up in rigid and flexible PVC building products above ambient air temperature, relative to black, which occurs due to absorption of the sun's energy). Temperature readings were taken every 30 seconds during the 20 minute test period with a plain black coated fabric as the test specimen (incorporating PERMACOOL technology) that is heated under an infrared reflective heat lamp to determine the temperature increase above ambient (laboratory) temperature, relative to a black control sample.

PERMAGUARD®

SUPERIOR STAIN RESISTANCE

Cleaning guide technology



EASY TO CLEAN, EASY TO CARE FOR

By following the recommendations in this guide, you'll keep all our coated fabrics looking good, preventing premature wear and tear.

01 | LEARN MORE ABOUT OUR TECHNOLOGY: PERMAGUARD®

BETTER STAIN RESISTANCE

Seeking protection and a barrier against stains, this finish was developed as a protective layer on top of the material, protecting against stains from pens and some fine-point permanent markers.



02 | CLEANING METHOD

We recommend cleaning at least once a week to extend the lifespan of the upholstery, preventing dirt and contamination from building up and stains from becoming permanent.

A.

As soon as it happens, wipe off any excess with a dry white cloth or fabric, but don't spread it all over the surface.

B.

Clean the whole surface in circular motions using a clean cloth or fabric (white) and liquid hand soap and water (1 part soap to 9 parts water). Check the guide for recommended cleaning products.

C.

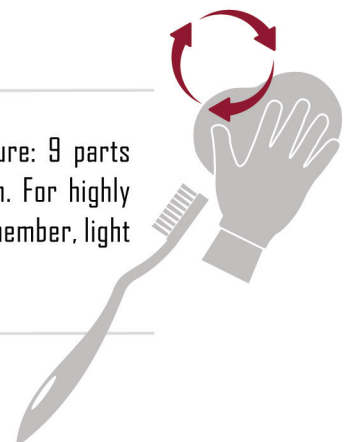
Wipe with a clean damp cloth to get rid of any excess soap.

D.

If there is any build-up that can't be removed with soapy water, use the following mixture: 9 parts isopropyl alcohol to 1 part water. Clean with circular motions without spreading the stain. For highly textured materials, we recommend using a soft-bristle toothbrush for a deeper cleaning. Remember, light colours need more care, more often.

E.

Clean with a clean damp cloth, wipe off and dry. Make sure there isn't any cleaning product left.



NOTE:

The cleaning products recommended were used in laboratory testing. Spradling Group® has no relationship with the manufacturers of those cleaning products.

03 | NEVER USE



- Solvents like paint thinner, Varsol, acetone, whiteners, waxes, silicones or detergents and/or cleaning products that are not pH neutral.



- Products that are more than 90% alcohol.



- Cleaning tools like plastic or wire sponges, or hard-bristle brushes that can damage the material permanently.

Remember:

- It is important to note that this guide on its own is not a warranty. It has recommendations for properly using and cleaning our products. Users are responsible for using and cleaning the coated fabrics safely with products that don't affect the surface, composition or, as a result, their performance and lifespan.
- Cleaning results may vary depending on the size of the stain, cleaning product used and time the surface is exposed.
- Our products don't transfer onto other materials, but some clothing items (like jeans, microfibers and dark fabrics) could transfer their colour to the coated fabrics, depending on how they are dry-cleaned. This happens more with dampness and higher temperatures and is irreversible. Spradling Group® is not responsible for any damages caused in this manner.



> FOR ALL SORTS OF STAINS:

Clean within **24** hours to avoid permanent stains in the surface.
After this time has elapsed, effectiveness drops to **50%**.



For more information, contact us via our website or your sales rep.

www.spradlingvinyl.com

