

Product Comparison

Futrus® is dedicated to developing solid surface furniture and modular solutions that truly meet the demands of healthcare, commercial and educational environments. Our design and manufacturing teams are credited with over 35-years experience as one of America's pioneering fabricators of Corian® solid surface. We combine our expert knowledge and design skills to create solutions that offer unparalleled hygiene, durability, long term value and contemporary style. Advanced, seamless, lightweight, patented construction techniques and unique methods of manufacturing separate Futrus® Solutions from all other solid surface products on the market. Corian® solid surface is GREENGUARD listed for Microbial resistance, Indoor Air Quality and meets the current emissions guidelines for volatile organic compounds (VOCs), hazardous air pollutants (HAPs), and can help earn LEED Credits.

Comparing Futrus® Solutions constructed with Corian® to other surfacing products on the market:

Plastic Laminate

Laminates come in a vast array of colors, textures and finishes and can be used on horizontal and vertical surfaces. It is minimal in cost. However, plastic laminate scratches, stains, chips and delaminates which cannot be repaired. Joints are visible and allow for the collection of dirt and bacteria. Surfaces are porous allowing moisture to be absorbed into the material.

Phenolic

Solid phenolic resin surfaces are available in a variety of colors and are primarily used for in labs, for work surfaces or as wall cladding. This surface material is expensive and is difficult to customize. This nonporous material scratches and stains. The color can wear through on some of the resin surfaces and is not repairable.

Other Solid Surfaces Manufacturers

All solid surfaces are nonporous and all require proper cleaning to prevent the growth of mold, mildew and bacteria. Other manufacturers construct products using cladding MDF with the solid surface material. Customizations are limited due to the weight of the material and sagging and cracking can occur.

Stainless Steel

Most commonly used in operating rooms, labs, food prep area and sinks, stainless steel offers easy to clean surfaces, structural stability and fire resistance. It can be cost prohibitive. Stainless steel is prone to scratches, dents and where moisture remains, it can rust. Surfaces can not be renewed and when scratches occur, the surface is susceptible to trapping bacteria.



All Corian® solid surface colors and thicknesses carry the highest "interior finishes" rating, Corian® is:

- NSF/ANSI 51 Certified to the highest level, for food contact, for all food types
- Class 1 (Class A) fire rated
- GREENGUARD Gold for children and schools
- GREENGUARD Indoor Air Quality Certified®
- GREENGUARD listed for Microbial resistance

Product Comparison

	Futrus® Solutions Casework & Furnishings	Plastic Laminate Casework & Furnishings	Solid Phenolic Casework & Furnishings	Other Solid Surface Casework & Furnishings	Stainless Steel Casework & Furnishings
Nonporous	✓		✓	✓	✓
Seamless Construction	✓		✓	✓	
Renewable/Repairable	✓			✓	
Class A Fire Rating on all colors	✓				✓
Suitable for wet environments	✓				✓
Design Flexibility	✓	✓			
Designed to meet budgetary restraints	✓			✓	
Will not chip, peel or dent	✓		✓	✓	
Bleach cleanable	✓			✓	✓
Patented metal structural framing	✓				
MRI/Imaging compliant casework	✓				
Offers over 180 color options	✓	✓			
Price	\$\$\$	\$	\$	\$\$\$	\$\$\$\$

Why Our Patented System Matters

We are committed to providing you with the highest quality solid surface solutions on the market. Through years of research and development we have pioneered a unique patented construction system you will not find from any other solid surface manufacturer.

Advantages of Our Patented System:

- Ability to construct structurally-stable solid surface solutions on a large scale
- Design flexibility
- Greater product durability and life-cycle
- Improved impact resistance
- Ability to decrease solid surface sheet thickness
- Complete moisture resistance
- Greater sustainability

Without the use of a structural system, solid surface solutions are prone to cracking and structural failure. We've witnessed it countless times. The use of a substrate, like MDF, to support solid surface is not structurally stable, hygienic or moisture resistant and does not allow for expansion or contraction. We've spent many years developing the ultimate solution.

For additional information about Futrus® Solutions, visit futrus.com, email info@futrus.com or call 1.877.388.7871

Award Winning Casework System
Nightingale Awards - Gold