Color Through Core: Max Resistance²

North America | Released July 2025

For you to create

L J Fundermax

www.fundermax.us

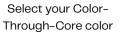


Lab Work Surfaces | Max Resistance²

Max Resistance² sets a new standard and considerably increases the life cycle of your laboratory work surface. It offers a significantly higher resistance to scratching, impact and abrasion, as well as aggressive acids, and has excellent mechanical and physical properties.

It's easy to design your perfect work surface with our various options, made 'For You to Create!'









Select your surface decor

Enjoy your beautiful, durable, and sustainable new work surface!

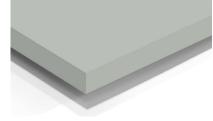




0082 Deep Black with Color-Through-Core



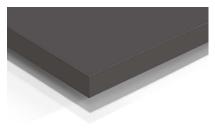
0085 White with Color-Through-Core



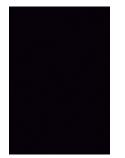
0074 Pastel Grey with Color-Through-Core



2181 Volcano Grey with Color-Through-Core



0077 Charcoal with Color-Through-Core



0077 Ohere al





0082 Deep Black

0753 Cool Grey Medium

0558 White Punto

0077 Charcoal

0074 Pastel Grey

0606 Arctic White



Surface Decor Colors

0741 Birch Grey





0085 White

0718 Arctic





3361 Arctic Punto

0592 Kiwi Green

0706 Glacier Blue

Color variations from the original decors are caused by the technical limitations of the printing process. Please request an original sample.

The Best in its Class

Max Resistance² combines the very best intrinsic qualities: extreme resistance to the most aggressive chemicals, inherent strength, long lasting durability, and an easy-to-clean surface. What's more, it opens up new design possibilities.

Permanently resistant

Max Resistance² is extremely resistant to chemical and physical abuse – thanks to Fundermax's patented technology. Created from tested and certified raw materials, compressed at high temperatures under intense pressure, the end result is a homogenous, decorative and extremely resistant panel. As it is completely uniform and joint free, it's also permanently resistant to moisture.

In addition to work surfaces, applications to consider include, but are not limited to: reagent shelving, splash guard, window sills, pegboards/drying racks, casework doors and drawer fronts, and more.





Food Grade

Moisture Resistant



machinability



Heat resistant up to 180°C/360F



Perfectly

disinfectable

Durable

Double Sided







Resistant to

Thermal-shock

Easy to Clean

Scratch Resistant





Impact Resistance

Ease of Installation

From furniture and facades to interior design, Fundermax is at the interface of ideas and materials. Today the company which has a proud history spanning 130 years - stands as a global market leader and producer of high quality materials using wood and laminates. Our lasting success has been based on high quality, imaginative design, diversity and sustainable production. Our products exude a love for the natural resources of wood, creativity and inventiveness.

Fundermax Laboratory Work Surfaces

For extreme demands

With excellent physical properties, coupled with its ability to resist both harsh chemicals and acids that are used on open benches across all industry sectors, including, but not limited to, laboratories within: Colleges & Universities; Pharma and Biotech; Government; K-12; Clinical Research and Diagnostic; Contract Research and Contract Manufacturing Organizations (CRO & CMO); Hospitals; as well as other sectors, such as the petrochemical & food industries. Compatible sink colors available.

Max Resistance² – Patented surface technology

Max Resistance² offers a 25% higher impact and scratch resistance, and a 3 times higher abrasion resistance, when compared to EBC or Melamine Surfaces.

10 year warranty

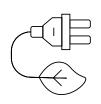
Because of its superior performance, Max Resistance² comes with a 10 year extended warranty. Stocked in the USA.

Recycled Materials

100% of the Kraft paper used in Max Resistance² panels is made from post-consumer recycled content.



100% of the raw material is recycled cardboard from Fundermax production facilities 100% of production waste is recycled into paper



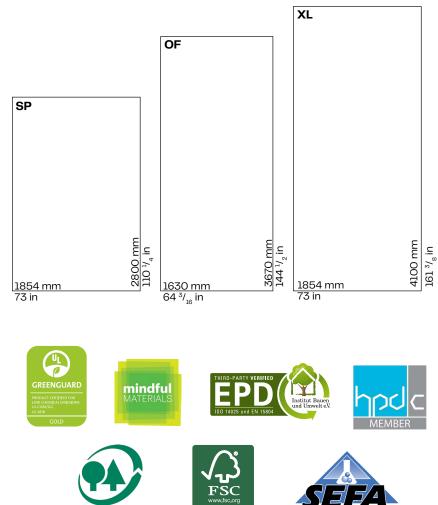
100% of the electricity is hydroelectric 100% of transport to our production sites is by train or boat



Max Resistance²

Black core available in 4–25mm, color-through-core is available in 11–25mm.

SP	2800 x 1854 mm 110–1/4 x 73 in	6 13 16 19 20 25 mm 1/4 1/2 5/8 3/4 13/16 1 in
OF	3670 x 1630 mm 144-1/2 x 64-3/16 in	6 13 16 19 20 25 mm 1/4 1/2 5/8 3/4 13/16 1 in
XL	4100 x 1854 mm 161–3/8 x 73 in	6 13 16 19 20 mm 1/4 1/2 5/8 3/4 13/16 in



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