

Today's laboratory demands compliance with rigorous codes and standards. Therefore, selecting the right material for laboratory worktops and furniture is of crucial importance because tests and experiments depend on non-contaminated environments. Trespa® TopLabPLUS® is your choice.

Developed especially for laboratory environments, Trespa® TopLabPLUS® remains aesthetically pleasing while offering a high standard of hygiene, strength and durability for diverse surroundings such as chemical, analytical and biological laboratories.

Trespa's underlying technology transforms wood-based fibers with thermosetting resins, under high pressure and at high temperatures, into robust compact laminate panels that meet the most challenging specifications. Trespa's unique in-house technology, Electron Beam Curing (EBC), ensures that each panel surface is easy to clean and resistant to a large number of aggressive chemicals.

TRESPA® TOPLABPLUS®

A well appointed and attractive laboratory provides an efficient, effective and pleasant environment. Trespa® TopLabPLUS® brings additional aesthetic benefits. Panels are available in a range of colors to suit the specific needs of the facility's users.

CLEAN SURFACE

In an environment where hygiene and avoidance of contamination is key, Trespa® TopLabPLUS® provides an ideal choice. Thanks to its unique closed surface composition, the products show significantly low dirt pick up, are impervious to mold and rot, and are resistant to non-abrasive organic cleaning solvents – thus making the product easy to clean and disinfect.

CHEMICAL RESISTANCE

Used extensively in a wide variety of laboratories worldwide, including chemical, analytical, microbiological and educational laboratories, Trespa® TopLabPLUS® is resistant to a large number of aggressive chemicals as identified by SEFA (Scientific Equipment and Furniture Association) and PSI (Professional Services Industries), if cleaned within 24 hours.

ANTIMICROBIAL PERFORMANCE

Trespa® TopLabPLUS® has inherent antibacterial properties without the addition of microbial additives. An independent test by British Industrial Microbiological Services Ltd. (IMSL) shows an almost complete elimination of certain bacteria after 24 hours.

LONG LIFE TIME

Trespa® TopLabPLUS® is a versatile material featuring an incredibly durable surface. Engineered for moisture and scratch resistance, the product retains its aesthetical appeal throughout its lifetime. This is why Trespa® TopLabPLUS® is used for work surfaces, shelves and cabinet construction in laboratories around the world.

DESIGN FLEXIBILITY

Today's laboratory is fast-paced and professional. With a dense and homogeneous core, Trespa® TopLabPLUS® can be machined similar to high quality hardwood using standard carpentry tools – leaving crisp, clean edges and uniform openings.

Trespa® TopLabPLUS® can also be easily retrofitted in the field for new taps, sinks and other equipment, without compromising performance or appearance. Using carefully selected panel sizes of Trespa® TopLabPLUS®, laboratories can be designed allowing for material optimization and reduced number of joints for various applications.

