TRESPA® TOPLAB® VERTICAL

INTERIOR PANELS











TRESPA

Why TRESPA® TOPLAB® VERTICAL



Based on multiple test methods



Thanks to our surface technology developed in-house



Tested with diamond-tip point and abrasive paper



Solid and sturdy panels for everyday use



Proven by third-party evaluations



Able to withstand significant exposure to sunlight



Comparable to high quality hardwood



Using various visible or invisible fixing solutions





EBC Technology

Trespa® Toplab® VERTICAL gets its unique surface properties through Electron Beam Curing (EBC) – Trespa's next generation technology, developed in-house to provide superior performance characteristics. This non-thermal curing method uses high-energy electrons to harden the decorative layer, resulting in a smooth, closed surface with excellent cleanability and chemical resistance.



Chemical stress-tested

Beauty should never come at the expense of performance – that's why Trespa® TopLab® VERTICAL has been tested with over one hundred chemical agents and disinfectants, ensuring our surfaces are easy to clean and making their everyday maintenance remarkably simple. This high chemical resistance makes TopLab® VERTICAL the preferred solution for laboratories, and environments where aggressive solvents may be used.

Built to last

With an exceptionally long lifespan, our panels often outlast the environments they're built for.

We understand durability is key to performance, but it's more than that – the lifespan of our TopLab® products ensures a reduced impact on our environment, as fewer replacements are needed.

Durability is just one of the ways Trespa® is committed to sustainability, and it's backed by our 10 year product warranty.



The Trespa Standard

Trespa® is committed to delivering transparent, fact-based communication that is grounded in evidence and verified by a third party.

Our dedication to honesty in environmental reporting is vital to setting the new standard to empower informed decisions in our industry.

Visit Trespa.info for environmental product declarations and certifications pertaining to sustainable building impact.

Healthier air quality

Trespa® TopLab® VERTICAL has achieved GREENGUARD Gold Certification for low chemical emissions for healthier indoor environments, giving you the assurance that VOCs will have no harmful impact on your air quality.

Let's change how we build, together

By combining high quality raw materials with our innovative technology, we can contain CO₂ within our product for the lifespan of the panel. Our panels are manufactured with resins and wood-fibres, enabling the storage of carbon within the wood-fibres. Innovative technology ensures the product is very durable, and carbon is stored longer.

With our Trespa Second Life programme, we can further extend that lifespan, keeping emissions contained long past the point of the material's initial purpose.









Installation made easy

We know the installation of our surfaces can be as critical as performance – that's why Trespa® TopLab® offers tailor-made solutions for our vertical panels. Using concealed mechanical fixings, these bespoke systems bring to market an all-in-one solution with outstanding performance, longevity, and ease of use.

Visit Trespa.info for details on our available installation methods.

A reliable partner

For over 60 years, Trespa® has been a pioneer in the development of high-performing architectural materials. Trespa® Toplab® interior panels are the result of decades of research and design innovation, and our commitment to redefining boundaries in the pursuit of excellence through continuous product improvement.

A global network

Explore our case studies

As a global organisation, Trespa® has had UNITED KINGDOM the privilege of collaborating with partners NETHERLANDS • AstraZeneca Research worldtwide, delivering high-performing, • Plus Ultra, Leiden Centre innovative solutions to state of the art facilities. • Radboud University Medical Centre Oxford University Rosalind Franklin Biotechnology Life & Mind Building

• University of Glasgow With projects spanning six continents Centre and countless countries, you can rely • Leiden University Medical Centre Research Centre on a global network of expertise and support BELGIUM • Exxon Mobil Pfizer Ltd, Laboratories - let's see what we can create together. University of Ghent Manchester University • Procter & Gamble Belgium GERMANY B.Braun, Avitum GroupMunich AirportDiako Mannheim • Dr. Oetker • Palm Papierfabrik • Roche Diagnostics GmbH Mannheim SWITZERLAND Novartis KUWAIT SOUTH KOREA Kuwait University SINGAPORE • CJ Blossom Park Hewlett Packard **QATAR** SPAIN • Doha Airport • Granada University, New York University CHINA Faculty of Medicine Abu Dhabi WuHan CDC (Centre for Disease Control and Prevention)

BASF R&D Centre • Estee Lauder R&D Centre • FuDan University **UNITED STATES** SAUDI ARABIA • LAX King Abdullah University Princeton University of Science and Technology Wisconsin Institute for Discovery **NEW ZEALAND** • Johnson&Johnson, Biosense Webster • Douglas Pharmaceuticals Harvard University, Allston Laboratories
Broad Institute of MIT and Harvard INDIA Atotech Research Centre BASF Green Technology Centre
Indian Institute of Science
L'Oréal R&D Centre Bangalore AUSTRALIA • South Australian Health and Medical Research Institute SOUTH AFRICA Shell New Technology Centre Global Centre for Environmental • Biomedical Research Institute Remediation, University of Newcastle Stellenbosch University • CSIRO: Commonwealth Scientificand Industrial Research Organisation



Get inspired







		TRESPA® TOPLAB® VERTICAL STANDARD	TRESPA® TOPLAB® VERTICAL FR
SURFACE	EBC Technology	•	•
CORE	Black	•	•
PANEL THICKNESSES	6 mm (≈1/4 inch)	•	•
	8 mm (≈5/16 inch)	•	•
	10 mm (≈3/8 inch)	•	•
	13 mm (≈1/2 inch)	•	•
PANEL SIZE	1530 mm x 3050 mm (IF)	•	•
	1860 mm x 2550 mm (SF)	•	•
	1860 mm x 3650 mm (FF)	•	•
	4270 mm x 2130 mm (ZF)	•	•
FINISH	Satin		
	Matt		
	Rock		
	Matt-Rock		
	Diffuse	□ Ǭ*	

*with satin reverse



SINGLE SIDED DECORATIVE

Decorative side with non decorative black reverse.



DOUBLE SIDED DECORATIVE

Same colour for front and reverse side of the panel.



DUOCOLOUR

Different colour for front and reverse side of the panel.





Trespa® TopLab® VERTICAL KM0551 Titanium Bronze



Order your samples now!



The Trespa® TopLab® Guarantee

10 YEAR PRODUCT WARRANTY

Our panels are built to last. Feel confident about the durability of Trespa® TopLab® with our 10 year product warranty on all material properties declared on the Material Property Datasheet.



Learn more about our warranty at Trespa.info

CERTIFIED PERFORMANCE

Crafted to perform in the most demanding interior environments, Trespa® Toplab® offers reliability and assurance, with certified performance tested to international standards. For laboratories and cleanrooms, Trespa® Toplab® VERTICAL is certified for certain cleanliness properties by Fraunhofer IPA under the Cleanroom Suitable Materials Scheme, and is tested for compliance to SEFA 8 criteria.

Visit Trespa.info for a full range of certifications and available testing documentation.

GREEN BUILDING PRACTICES

Trespa® TopLab® products support green building practices and may contribute toward achieving LEED, BREEAM, and other sustainable building label certifications. All TopLab® products have achieved GREENGUARD Gold Certification for indoor air quality.

Trespa® TopLab® may be available as part of the Programme for the Endorsement of Forest CertificationTM (PEFCTM) or Forestry Stewardship CouncilTM (FSCTM) certification upon request, for restricted quantities and jurisdictions.

Visit Trespa.info for product specific EPDs (Environmental Product Declarations), HPDs (Health Product Declarations), and other sustainability certifications.





SUBJECT MATTER EXPERTISE

Trespa International B.V. is a member of SEFA (Scientific Equipment and Furniture Association), EGNATON (European Association for Sustainable Laboratories) and VIP3000 (Association for Cleanrooms and Pharmaceutical Construction).

TECHNICAL & DESIGN SUPPORT

It's never been easier to specify Trespa®, and our team is here to assist every step of the way. With in-house technical expertise and design support, we're here to bring your vision to life.

Visit Trespa.com to find a representative in your region – we'd love to hear from you.



CONTACT US

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QUESTIONS

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