

**TRESPA® TOPLAB®**

SCIENTIFIC SURFACE SOLUTIONS

**PERFORMANCE  
RELIABILITY  
DESIGN**



TRES|P|A®



## **MORE THAN 55 YEARS OF RESEARCH, TECHNOLOGY AND INNOVATION**

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Trespa International is a leading innovator in the field of architectural materials. Thanks to more than 55 years of global experience and product innovation, Trespa is recognised internationally as a premier developer of high-quality panels for scientific surface solutions.

# TRESPA® TOPLAB® PRODUCT LINES

The three TopLab® product lines, TopLab®*PLUS*, TopLab®*VERTICAL* and TopLab®*BASE*, are developed specifically for the most demanding functional and scientific applications and combine basic requirements like high durability and long-lasting hygiene with an attractive and timeless palette of inspiring colours.

## TRESPA® TOPLAB® PLUS

For environments where hygiene, avoidance of contamination, sustainability, ergonomics and safety are of importance.



MANUFACTURED WITH TRESPA'S IN-HOUSE DEVELOPED EBC-TECHNOLOGY

IDEAL FOR A WIDE RANGE OF LABORATORIES, INCLUDING CHEMICAL, PHYSICAL AND ANALYTICAL LABORATORIES

EASY TO CLEAN AND EXCELLENT RESISTANCE TO MOST AGGRESSIVE CHEMICALS AND CLEANING AGENTS

DOES NOT SUPPORT BACTERIAL GROWTH



## TRESPA® TOPLAB® VERTICAL

For vertical applications in functional and laboratory environments.



IMAGE: TRESOLID/SYRING

MANUFACTURED WITH TRESPA'S IN-HOUSE DEVELOPED EBC-TECHNOLOGY

IDEAL FOR FUNCTIONAL CABINETRY AND INTEGRATED WALL SOLUTIONS, SPECIAL COVERING FOR MODULAR ELEMENTS, LINING OF FUME HOODS AND SPLASH BACKS

EASY TO CLEAN AND EXCELLENT RESISTANCE TO MOST AGGRESSIVE CHEMICALS AND CLEANING AGENTS

DOES NOT SUPPORT BACTERIAL GROWTH



## TRESPA® TOPLAB® BASE

For educational, laboratory and institutional applications where impact resistance is of great importance whereas chemical resistance is not critical.



IMAGE: ALS (UK) LP

IDEAL FOR WORKTOPS AND CABINETRY WHERE SEVERE USE AND FREQUENT CLEANING IS EXPECTED

EXCELLENT IMPACT RESISTANCE

NOT ADVERSELY AFFECTED BY MOISTURE



# THE IDEAL CHOICE FOR SAFE AND DURABLE SCIENTIFIC ENVIRONMENTS

							
24 HOURS CHEMICAL RESISTANT	DOES NOT SUPPORT BACTERIAL GROWTH	SCRATCH & WEAR RESISTANT	EASY TO CLEAN	QUICK INSTALLATION	EXCELLENT MACHINABILITY	SUITABLE FOR CONTACT WITH FOOD	IMPACT RESISTANT

Today's laboratory and functional environments demand compliance with rigorous codes and standards. Therefore, selecting the right material is of crucial importance. Whatever product from the Trespa® TopLab® line you choose, this high-pressure compact laminate, fabricated with natural fibres and thermosetting resins, will extend the lifetime of your laboratory worktops, cabinets and shelving noticeably.

### 10-YEAR PRODUCT WARRANTY

The unique properties of Trespa® TopLab® panels make them highly durable. That is why Trespa offers a 10-year conditional warranty on its product lines. To learn more about our warranty, please visit [Trespa.info](http://Trespa.info).

### TESTING, CERTIFICATION AND BRANCH ASSOCIATIONS

Trespa® products for scientific surface solutions are tested and certified according to international standards in relation to chemical resistance, low emission, food contact and other properties. TopLab®*PLUS*, TopLab®*VERTICAL* and TopLab®*BASE* are certified under the

GREENGUARD Gold Certification program. Trespa International B.V. is a member of SEFA (Scientific Equipment and Furniture Association), EGNATON (European Association for Sustainable Laboratory Technologies) and VIP3000 (Association for Cleanrooms and Pharmaceutical Construction).



### USING RENEWABLE RESOURCES

Trespa® TopLab®*PLUS* and *VERTICAL* are available with the Programme for the Endorsement of Forest Certification (PEFC™) or Forestry Stewardship Council™ (FSC™) certification upon request for restricted quantities and jurisdictions. The use of FSC™ and PEFC™ certified Trespa® panels may also contribute to points associated with green building certification systems like LEED, BREEAM and DGNB. These certifications are one of the initiatives resulting from Trespa's Sustainability Policy, by which Trespa shows its commitment to the use of raw materials from sustainable origin and to forest preservation.



## DESIGN FLEXIBILITY

Trespa® TopLab® offers a range of classic, modern and trend-setting colours and is available in several thicknesses and sizes. The homogenous panels can be machined in the same way as high-quality hardwoods, making them easy to customise and install. TopLab® panels are available in large sizes, reducing unhygienic seams to a minimum.

The Trespa® TopLab<sup>PLUS</sup> product line is enriched with the introduction of T70.0.0 Slate Grey with grey core. The new core provides greater design freedom, while maintaining Trespa® TopLab<sup>PLUS</sup> inherent hygienic and chemical resistant properties.

Grey to the core  
with TopLab<sup>PLUS</sup>  
Slate Grey



T70.0.0 SLATE GREY WITH GREY CORE



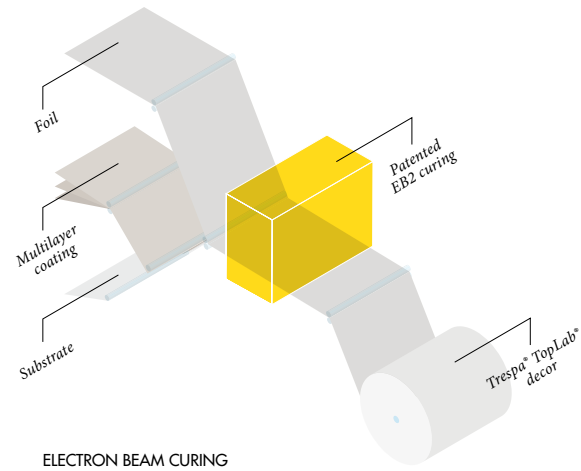


TopLab<sup>®PLUS</sup> and TopLab<sup>®VERTICAL</sup>  
solutions in cleanrooms  
and other high-demanding  
applications.

## ADVANCED TECHNOLOGY FOR EXCELLENT DURABILITY

In 2015, Trespa developed the next generation of its Electron Beam Curing (EBC) technology in-house, which gives Trespa® TopLab®*PLUS* and TopLab®*VERTICAL* its surface properties.

Electron Beam Curing is a fast, non-thermal curing method which uses high-energy electrons at a controlled rate to cure special surfaces. The result is a closed surface with excellent smoothness, cleanability and chemical resistance.



Innovation is the foundation  
of our approach and it  
will continue to be the  
foundation of our future.

*André Horbach,  
CEO, Trespa International B.V.*

SLATE GREY  
**NEW** Base E0-07  
Plus T70.0.0  
**COMING SOON** Vertical K70.0.0

BLACK  
CRAQUELE  
Base C0-09

**NEW**  
SPECKLE MID GREY  
Base S0-04

MID GREY  
Base E0-04

BLACK  
Base E0-09  
Plus T90.0.0  
Vertical K90.0.0

MYSTIC WHITE  
Plus T18.0.1  
**COMING SOON** Vertical K18.0.1

SPECKLE  
PASTEL GREY  
Base S0-015

SILVER GREY  
Base E0-02  
Plus T03.4.0  
Vertical K03.4.0

WHITE  
Base E0-00  
Plus T03.0.0  
Vertical K03.0.0

PASTEL  
GREY/SILVER  
Plus D02.1.0

SPECKLE  
SILVER GREY  
Base S0-02

SPECKLE WHITE  
Base S0-00

PURE WHITE  
**NEW** Plus T05.0.0  
Vertical K05.0.0

PASTEL GREY  
Base E0-015  
Plus T03.1.0  
Vertical K03.1.0



**NEW**  
DEEP BLUE  
Base E17-82

SPECKLE  
POWDER BLUE  
Base S17-32

**NEW**  
COBALT BLUE  
Vertical K21.5.4

**NEW**  
SPECKLE DEEP BLUE  
Base S17-82

POWDER BLUE  
Base E17-32  
**NEW** Vertical K22.2.4

GLACIER BLUE  
Plus T21.1.1

SPECKLE  
AQUAMARINE  
Base S20-12

**NEW**  
LIME GREEN  
Vertical K37.0.8

SPECKLE  
ICEY BLUE  
Base S25-01

**NEW**  
AQUAMARINE  
Vertical K28.2.1

ICEY BLUE  
Base E25-01

AQUAMARINE  
Base E20-12

**NEW**  
SILVER MAPLE  
Base W71-03

**NEW**  
DENVER OAK  
Base W27

SPECKLE SAND  
Base S3-01

**NEW**  
RED ORANGE  
Vertical K10.1.8

SAND  
Base E3-01

**NEW**  
BLEACHED PINE  
Base W20

**NEW**  
ZINC YELLOW  
Vertical K04.0.5

**NEW**  
SIENNA BROWN  
Vertical K10.4.5

**NEW**  
FRENCH WALNUT  
Base W14

OAK  
Base W74-01

# GET INSPIRED BY THE TRESPA® TOPLAB® COLLECTION

## TRESPA® TOPLAB® PLUS

COLOUR	CODE	NAME
	T05.0.0	Pure White
	T03.0.0	White
	T18.0.1	Mystic White
	T21.1.1	Glacier Blue
	T03.1.0	Pastel Grey
	D02.1.0	Pastel Grey/Silver
	T03.4.0	Silver Grey
	T70.0.0	Slate Grey
	T90.0.0	Black

## TRESPA® TOPLAB® VERTICAL

COLOUR	CODE	NAME
	K05.0.0	Pure White
	K03.0.0	White
	K18.0.1	Mystic White
	K03.1.0	Pastel Grey
	K03.4.0	Silver Grey
	K70.0.0	Slate Grey
	K90.0.0	Black
	K28.2.1	Aquamarine
	K22.2.4	Powder Blue
	K21.5.4	Cobalt Blue
	K370.8	Lime Green
	K04.0.5	Zinc Yellow
	K10.1.8	Red Orange
	K10.4.5	Sienna Brown

\*coming soon

## TRESPA® TOPLAB® BASE

COLOUR	CODE	NAME
	E0-00	White
	S0-00	Speckle White
	E0-015	Pastel Grey
	S0-015	Speckle Pastel Grey
	E3-01	Sand
	S3-01	Speckle Sand
	E20-12	Aquamarine
	S20-12	Speckle Aquamarine
	E0-02	Silver Grey
	S0-02	Speckle Silver Grey
	E0-04	Mid Grey
	S0-04	Speckle Mid Grey
	E0-07	Slate Grey

COLOUR	CODE	NAME
	E0-09	Black
	C0-09	Black Craquele
	E17-82	Deep Blue
	S17-82	Speckle Deep Blue
	E25-01	Icey Blue
	S25-01	Speckle Icey Blue
	E17-32	Powder Blue
	S17-32	Speckle Powder Blue
	W20	Bleached Pine
	W71-03	Silver Maple
	W27	Denver Oak
	W74-01	Oak
	W14	French Walnut

	SURFACE	CORE	THICKNESSES							SIZES		GRADE		FINISHES		
			6 mm (≈ 1/4 in)	8 mm (≈ 5/16 in)	10 mm (≈ 3/8 in)	13 mm (≈ 1/2 in)	16 mm (≈ 5/8 in)	19 mm (≈ 3/4 in)	20 mm (≈ 3/4 in)	25 mm (≈ 1 in)	2550 x 1860 mm (≈ 100 x 73 inch)	3050 x 1530 mm (≈ 120 x 60 inch)	Standard	Fire retardant	Satin	Crystal matt
TOPLAB® PLUS	EBC technology	Black				•	•		•	•	•	•	•	•		□ □ ■
		Grey				•			•	•	•	•	•	•		□ □ **
TOPLAB® VERTICAL	EBC technology	Black	•	•	•	•					•	•	•	•	□ □ ■	
TOPLAB® BASE	Melamine	Black	•	•	•	•	•	•			•	•	•	•		□

\*\*only available in colour Slate Grey T70.0.0

□ 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.

**NOTE** Please consider that these images are only a digital representation of the actual product. For a real feel of the product, order a sample. To see all technical information, please visit [Trespa.info](http://Trespa.info).

# AWARD WINNING TRESPA® TOPLAB® PROJECTS

Trespa® TopLab® products are installed all around the globe. Thanks to their outstanding quality and innovative design, several laboratories where TopLab® was applied were awarded in the most recent editions of the prestigious R&D Lab of the Year Competition.

## 2011

KING ABDULLAH  
UNIVERSITY  
FOR SCIENCE  
& TECHNOLOGY

★★★  
THUWAL,  
SAUDI ARABIA

## 2012

WISCONSIN  
INSTITUTES  
FOR DISCOVERY

★★★  
MADISON, WI,  
USA

## 2015

SOUTH AUSTRALIAN  
HEALTH & MEDICAL  
RESEARCH INSTITUTE

★★★  
ADELAÏDE,  
AUSTRALIA

## 2016

ALLEN  
INSTITUTE

★★★  
SEATTLE,  
USA

## 2017

THE FRANCIS  
CRICK  
INSTITUTE

★★★  
LONDON,  
UK

## 2018

CJ BLOSSOM PARK

★★★  
SUWON, SOUTH KOREA



IMAGE: WALDNER LABOREINRICHTUNGEN

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products. Trespa's products and samples are produced within the specified colour tolerances and the colours (of production batches) may differ, even if the same colour is used. The viewing angle also influences the colour perception. Metallic panels feature a surface whose colour appears to change based on the direction from which it is viewed. The specified colour stability and colour specifications relate only to the decorative surface of the Trespa products, not to the core material and samples of the Trespa products. Trespa products are delivered ex-works with straight, sawn sides. Customers and third parties must have a professional adviser inform them about (the suitability of) the Trespa products for all desired applications and about applicable laws and regulations. Trespa does not warrant the above. The most recent version of the current delivery programme and the Material Properties Datasheet can be found at [www.trespa.info](http://www.trespa.info). Only the information in the most recent and valid Material Property Datasheet should be used to select and provide advice regarding Trespa products. Trespa reserves the right to change (the specifications for) its products without prior notice.

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