

TRESPA® TOPLAB®

SCIENTIFIC SURFACE SOLUTIONS

**PERFORMANCE
RELIABILITY
DESIGN**



TRESPA®





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

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 recognized 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 colors.

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 BACK

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: AIS [UK] LLP

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

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 Tresa® TopLab® line you choose, this high-pressure compact laminate (HPL), fabricated with natural fibers and thermosetting resins, will extend the lifetime of your laboratory worktops, cabinets and shelving notably.

10-YEAR PRODUCT WARRANTY

The unique properties of Tresa® TopLab® products make them highly durable. That is why Tresa offers a 10-year conditional warranty on its product lines. To learn more about our warranty, please visit Tresa.info.

TESTING, CERTIFICATION AND BRANCH ASSOCIATIONS

Tresa® 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



QUICK
INSTALLATION



EXCELLENT
MACHINABILITY



SUITABLE
FOR CONTACT
WITH FOOD



IMPACT
RESISTANT

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 Program 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 colors 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 customize and install. TopLab panels are available in large sizes, reducing unhygienic seams to a minimum.

The Trespa® TopLab®^{PLUS} 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®^{PLUS} inherent hygienic and chemical resistant properties.

Grey to the core
with TopLab®^{PLUS}
Slate Grey



T70.0.0 SLATE GREY WITH GREY CORE







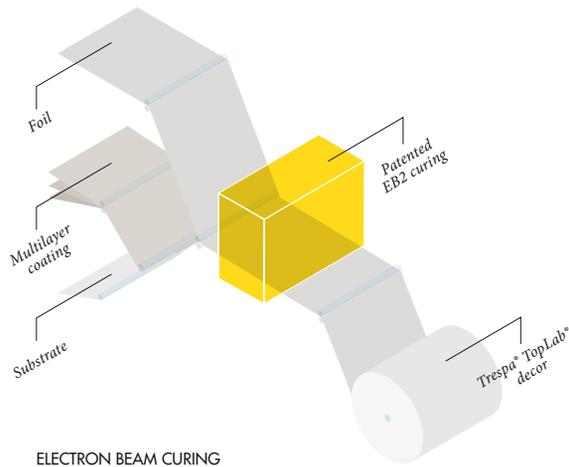


TopLab^{®PLUS} and TopLab^{®VERTICAL}
solutions in cleanrooms
and other high-demanding
applications.

ADVANCED TECHNOLOGY FOR EXCELLENT DURABILITY

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

Electron Beam Curing is a fast, non-thermal curing method that 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

NEW 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
NEW 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

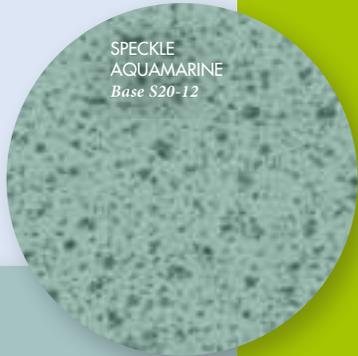
SPECKLE
POWDER BLUE
Base S17-32

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
SIENNA BROWN
Vertical K10.4.5

NEW
ZINK YELLOW
Vertical K04.0.5

NEW
FRENCH WALNUT
Base W14

OAK
Base W74-01

GET INSPIRED BY THE TRESPA® TOPLAB® COLLECTION

TRESPA® TOPLAB® PLUS

COLOR	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

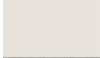
TRESPA® TOPLAB® VERTICAL

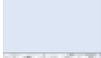
COLOR	CODE	NAME
	K05.0.0	Pure White
	K03.0.0	White
	K18.0.1	Mystic White
	K03.1.0	Pastel Grey
	K03.4.0	Silver Grey
	K70.0.0	Slate Grey
	K90.0.0	Black
	K28.2.1	Aquamarine
	K22.2.4	Powder Blue
	K21.5.4	Cobalt Blue
	K370.8	Lime Green
	K04.0.5	Zinc Yellow
	K10.1.8	Red Orange
	K10.4.5	Sienna Brown

	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 color Slate Grey T70.0.0

**TRESPA® TOPLAB®
BASE**

COLOR	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

COLOR	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

 **SINGLE SIDED
DECORATIVE**

Decorative side with non decorative black reverse.

 **DOUBLE SIDED
DECORATIVE**

Same color for front and reverse side of the panel.

 **DUOCOLOUR**

Different color 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*.

AWARD WINNING TRESPA® TOPLAB® PROJECTS

Trespa® TopLab® solutions 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



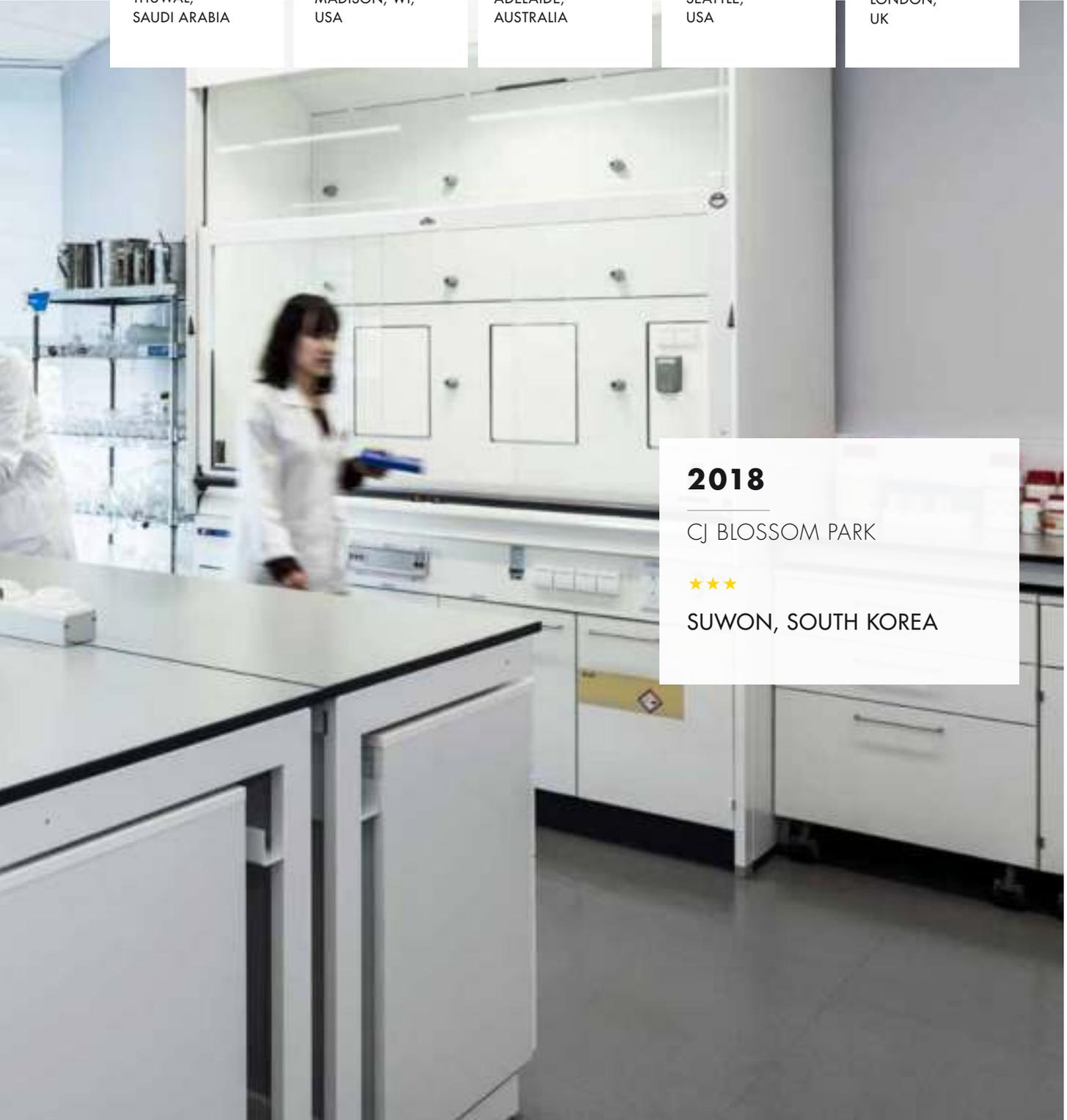
LONDON,
UK

2018

CJ BLOSSOM PARK



SUWON, SOUTH KOREA



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QUESTIONS

Should you have any questions or comments, please do not hesitate to contact Trespa.



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BROCHURE CODE V4700 ■ DATE 09-2018

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