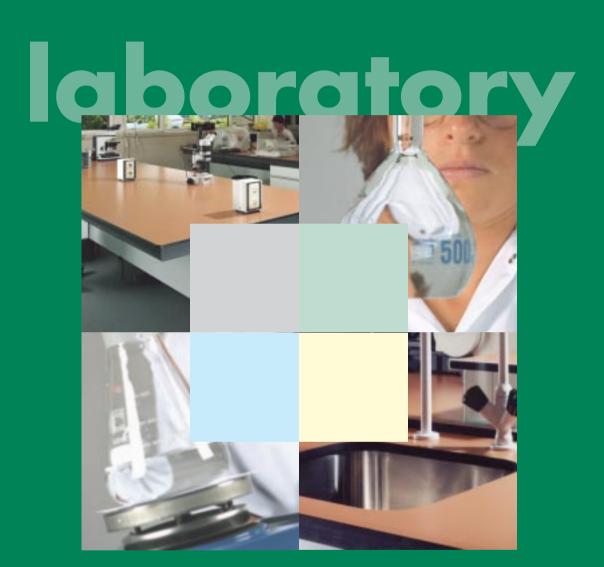
Trespa TopLab<sup>PLUS</sup>.

Design à la carte.





All the best qualities in one panel

Leading laboratory designers choose Trespa TopLab  $^{pLUS}$  both for its looks and for its quality, safety and hygiene.

Its surface looks good and stays looking good whilst offering:
- the highest possible standards of hygiene
- ease of cleaning and disinfection
- strength and durability

- environmentally sustainable characteristics

A well appointed and goodlooking laboratory provides an efficient, effective and pleasant environment. TopLab<sup>PLLS</sup> brings additional benefits both in aesthetics and functionality.





## Trespa TopLab<sup>PLUS</sup>

creating the right environment

Choosing laboratory furniture can be a complex task. Prime considerations are user comfort, aesthetics and hygiene. The average life-cycle of a laboratory is 15 years, so furniture should be durable and adaptable. Making the right decision can have long-term consequences for the overall performance of the laboratory: improved efficiency and enduring effectiveness.

Worktops in laboratories are especially vulnerable, as their material may influence the outcome of experiments and other work in progress. The material used for worktops needs to be durable, easy to maintain, resistant to extreme conditions and in line with international standards and legislation.

TopLab<sup>PLUS</sup> the right choice

Trespa TopLab<sup>PLUS</sup> is a self-supporting flat panel with a cellulose fibre reinforced phenolic resin core. Each panel has an integrated, decorative surface based on pigmented, electron beam cured resins which are resistant to the most aggressive chemicals, and easy to clean and maintain. These panels meet all the requirements of most laboratories while at the same time bringing additional benefits in terms of aesthetics. With TopLab<sup>PLUS</sup>, keeping your laboratory in showroom condition is easy.

Key benefits include

- Durability
- Chemical resistance
- Impact resistance
- Scratch resistance
- Wear resistanceWater resistance
- Easy to clean
- Easy to disinfect
- Environmentally friendly



## Chemical and analytical areas



### **Durable and decorative**

for thermal and chemical resistance

Trespa TopLab<sup>PLUS</sup> delivers excellent performance, even in the most demanding of environments. Aggressive chemicals will not mark a TopLab<sup>PLUS</sup> surface at all – if cleaned within 24 hours. And thanks to its heat resistant properties, work surfaces retain their good looks.

TopLab<sup>PLUS</sup> allows a new degree of design freedom. Processed in a similar way to hardwood, Trespa TopLab<sup>PLUS</sup> can be machined and adapted to the changing technical needs of the laboratory: sinks (stainless steel, epoxy, polypropylene), drip cup, drainage holes and grooves can easily be incorporated. Edges and joints too are totally waterproof and chemically resistant without need for further finishing.

Once installed, TopLab<sup>PLUS</sup> can simply be adapted to subsequent changes in the laboratory. It can be re-cut and retro-fitted with new taps, sinks or other equipment, whilst retaining all of its properties.

Trespa TopLab<sup>PLUS</sup>: the finishing touch





# Physical and educational areas



## Tough and technical

Laboratories used frequently by different people or groups need to be strong and hard-wearing. They need to look their best at all times, as visible signs of wear will lead to a more casual approach by subsequent users.

TopLab<sup>PLUS</sup> provides a tough and longlasting surface that retains its good looks. Impact and scratch resistant TopLab<sup>PLUS</sup> worktops are versatile as they easily double up as administrative working surfaces.

mechanical strength in a multi-user environment

TopLab<sup>PLUS</sup> is ideal for a multi-functional environment. Its high impact resistance makes it especially suitable for use in trolley tops. As part of a mobile and flexible environment, TopLab<sup>PLUS</sup> delivers added strength to any laboratory or lecture room.

Trespa TopLab $^{\text{\tiny PLUS}}$ : the winner





## Biological and clinical areas



### Sterile and safe

for chemical resistance and hygiene

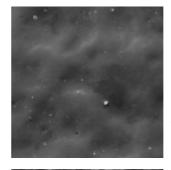
In an environment where hygiene is key, TopLab<sup>PLLIS</sup> provides the best choice: its surface is absolutely impervious to all possible materials used in biochemical and medical laboratories: radio-isotopes, human tissue and blood samples or bacteria.

Biological or clinical test results are dependent on non-contamination.

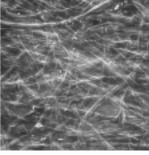
Trespa TopLab<sup>PLLIS</sup> provides a surface impermeable to bacteria, moulds or micro-organisms. Resistant to dyes and organic solvents, TopLab<sup>PLUS</sup> is waterresistant and remains easy to clean or disinfect.

Trespa TopLab<sup>PLUS</sup> is available in large panel sizes, so laboratories can be designed with a limited number of joints. Panels can be machined with ease - onsite or off-site - providing the perfect fit for every laboratory.

Trespa TopLab<sup>PLUS</sup>: the first choice



TopLab PLUS



Melamine

The photographs have been taken with the aid of a Scanning Electron Microscope. They clearly demonstrate the difference between a surface produced with Trespa EBC technology (Trespa TopLab "us") and a surface of traditional melamine.

# Lasting hygiene and ease of cleaning; see, compare and judge for yourself!

	Athlon	TopLab <sup>PLUS</sup>
	(melamine)	(EBC)
Safe to touch – skin and foodstuffs	+++	+++
Effective and simple cleaning:		
Micro-organisms	++	+++
Organic greases, calcium, lime soap	+/-	+++
Graffiti	++	+++
Other stains	+	+++
Resistant to detergents and disinfectants:		
Cleaning according to guidelines	+	+++
Occasional deviation from guidelines	+/-	+++
Surface does not provide a breeding ground		
for Micro-organisms	++	+++
Resistant to:		
Damp/corrosion/rot	++	+++
Solvents	++	+++
Bleaches	+/-	+++
Steam	+	+++
UV exposure in interior use	++	+++
Biological stains	+	+++
Acids and bases, concentrated	+/-	+++
Effectiveness of disinfectant and decontamination	++	+++

- Insufficient +/- reasonable + acceptable ++ good +++ excellent







## Quality.

## Design à la carte.

#### Trespa Inte<u>rnational BV</u>

Trespa International BV specializes in high quality panel material for façade cladding and interior use. Trespa has both the expertise and the means to develop products for specific segments of the market. Trespa is continually looking for ways to protect the environment even more effectively.

## Four perfect product lines

Production of the façade cladding material Trespa Meteon is based on unique, patented techniques, which guarantee excellent weather resistance and colourfastness. Trespa Athlon, which offers outstanding moisture resistance along with scratch and wear resistance, is particularly suitable for interior use. Trespa Virtuon is aesthetically pleasing and the perfect product for interior applications where durability, hygiene, cleanability are required. And Trespa TopLab PLUS, highly resistant to chemicals and designed for use as laboratory worktops, completes the product programme.

#### ISO 9001



Trespa guarantees quality of both products and services. We offer our customers optimal technical support as well as straightforward documentation. Proof of this approach is the award of the ISO 9001 certificate.

Whatever your requirements, Trespa offers a full support service. Please contact us for further information.

#### Trespa UK Ltd

Grosvenor House Hollinswood Road Central Park, Telford TF2 9TW Tel.: 44 (0) 1952 290707 Fax: 44 (0) 1952 290101 Info@trespa.co.uk

**Trespa International BV**Postbus 110, 6000 AC Weert
Wetering 20, 6002 SM Weert
The Netherlands

Verkoop Nederland Tel.: 31 (0) 495 458 850 Fax: 31 (0) 495 540 535 infonederland@trespa.com

Export Department Europe/Middle East Asia/Pacific Tel.: 31 (0) 495 458 359 / 392 / 578 Fax: 31 (0) 495 458 383 infoexport@trespa.com

Trespa Belgium Bvba/Sprl H. van Veldekesingel 150 B. 19 3500 Hasselt Tel.: 0800 - 15501 Fax: 0800 - 15503 infobelgium@trespa.com Grand Duché de Luxembourg Tel.: 31 (0) 495 458 308

Trespa Germany GmbH Richmodstraße 6, 50667 Köln Tel.: 0800 - 186 04 22 Fax: 0800 - 186 07 33 infodeutschland@trespa.com

Trespa France
18 rue Chartran
92200 Neuilly sur Seine
Tel.: 33 (0) 1 41 92 04 80
Fax: 33 (0) 1 41 92 04 89
infofrance@trespa.com

**GET s.l.**Girona, 67, 3.°, 2.°
08009 Barcelona
Tel.: 34 (93) 488 03 18
Fax: 34 (93) 487 32 36
www.getsl.com / getsl@getsl.com

Trespa North America Ltd. 12267 Crosthwaite Circle Poway, CA 92064 Tel.: (1)-800-4-TRESPA Fax: (1)-858-679-0440 info@trespanorthamerica.com Trespa Japan Ltd.

Toranomon Toyo Building 6F 4-2 Toranomon, 1-chome Minato-ku, Tokyo 105-0001 Tel.: 81 (0) 3 3500 5080 Fax: 81 (0) 3 3504 0034 webmaster@trespa.co.jp

Trespa China Co. Ltd. Room 2907, Plaza 66 No. 1266 Nanjing Road (W) Shanghai 200040 P.R.C. Tel.: 86 (0) 21 6288 1299 Fax: 86 (0) 21 6288 1296 infochina@trespa.com.cn

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#### Responsibility

All information is based on our current state of knowledge. It is intended as information concerning our products and their application possibilities, and is therefore not intended as any form of guarantee with regard to any specific product characteristic.

#### **Colours**

The colours in this document are printed, and therefore, may vary slightly from the original Trespa panel colours with respect to gloss, colour shades and surface texture. Original samples are available on request.

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All the best qualities in one panel

U213

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