

drapilux flammstop



Intelligent Textiles

Flame-retardant fabrics are standard nowadays. In 1980 we produced the first flame-retardant fabrics made from Trevira CS and introduced them to the market. We are proud that our innovative power has evened the path to more safety. drapilux flammstop is permanently flame-retardant thanks to modified polyester fibres. The quality of the fabrics guarantees the conservation of their special properties, even if they are put to heavy use and washed frequently.

The excellent safety is documented by general test certificates in accordance with all national and international standards.

For further information please contact us.

drapilux-flammstop decorative and covering materials are fire-resistant acc. to DIN 4102 B 1 and all internationally required standards.

www.drapilux.com



Intelligent Textiles

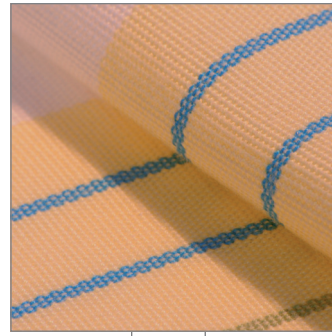
The health of the drapilux-users has always been of great importance to us. We were very happy when in 2004 we were able to develop a fabric that eliminates environmental stress from rooms. The air-cleansing fabric drapilux air eliminates hazardous chemical from the air in the room. Research shows us that contaminants like formaldehyde, acetaldehyde and nicotine cause unconscious escape reflexes not only in animals but also in humans.

- degrades noxious and odorous substances
- function similar to a catalyst
- drapilux air is effective day and night
- decorative fabric washable up to 60°C
- drapilux air does not pose any danger at all to health
- proven reduction of hypersensitivity and allergy risks
- guaranteed conservation of function and colour even when washed frequently
- function scientifically proven by independent institutions
- checked and certified according to Öko-Tex-Standard 100
- fire-resistant acc. to DIN 4102 B 1 and all internationally required standards
- exclusiveness all over Europe

drapilux air helps you to breath freely and to just leave the stress behind you without noticing it. Today we offer a wide choice of designs. The action of air textiles can be explained easily: thanks to metallic salts and oxides incorporated in the fibre, unpleasant odorous and noxious substances such as formaldehyde or nicotine are transformed and broken down into non-toxic substances.

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drapilux bioaktiv combines optics and functions. The antibacterial effective decorative fabrics are suitable especially for use in hospitals and care facilities. The textiles in contact with the skin are completely safe. There are no reactions, on the contrary the fabrics even reduce the risk of allergies.

- improved room hygiene
- germs on textiles are reduced thanks to antibacterial action
- drapilux bioaktiv does not pose any danger at all to health
- proven reduction of hypersensitivity and allergy risks
- specially suitable for the elderly and people with a weakened immune-system
- increased well-being of patients and personnel
- ecologically compatible
- low cost thanks to elimination of costly disinfectants
- savings on water and energy due to longer intervals between washes
- function scientifically proven by independent institutions
- checked and certified according to Öko-Tex-Standard 100
- flame-retardant acc. to DIN 4102 B 1 and all internationally required standards

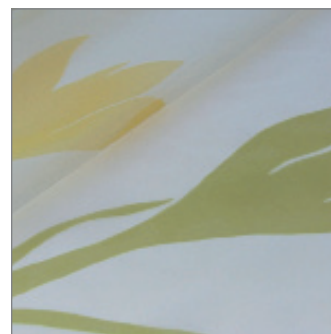
How does this work?

Silver ions attached to the fibre decimate bacteria on the fabric surface. The effectiveness was proven in clinical tests. The textiles can be washed up to 60°C without losing their effectiveness.

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drapilux all in one



Intelligent Textiles

The latest result of our innovative strength is drapilux all in one - a combination of air and bioaktiv in one and the same product. drapilux all in one combines the proven advantages of pollutant reduction and sound absorption with the antibacterial efficiency. drapilux „we care“ is the first collection in Europe which unifies all these advantages, in certified drapilux quality.

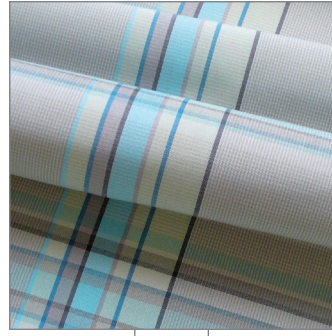
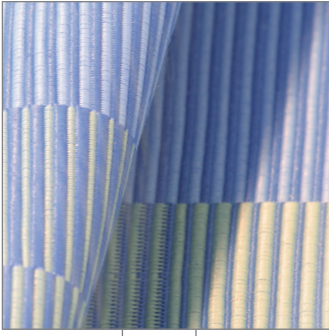
- degrades noxious and odorous substances
- improved room hygiene
- drapilux all in one is effective day and night
- specially suitable for the elderly and people with a weakened immune-system
- increased well-being of patients and personnel
- ecologically compatible
- decorative fabric washable up to 60°C
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progressive | aesthetic | safe

drapilux



Intelligent Textiles

Did you ever pay attention to how important the atmosphere of a room is for your well-being? Maybe while waiting at your doctor's clinic, while having a chat in the canteen, during your midday break or during a meeting in the office? The negative effect of bad acoustics which might even be a health hazard is often underestimated. Surfaces like for example concrete, glass, gypsum or even parquet practically do not absorb sound at all but reflect it not dampened. Like this an unpleasant noise level soon arises. It is scientifically proven that this impairs well-being and performance.

- drapilux akustik allows spatial acoustics design without expensive architectural tools
- there are specific solutions for each object
- the textiles offer double economic value:
great looks and the function of common sound absorbers
- drapilux akustik is ideal for all objects like e.g.
hotels, theatres, call-centers, doctors practices, hospitals
- drapilux gladly gives you advice in cooperation with an acoustics designer
to equip your object in an optimal way

drapilux akustik-fabrics offer the ideal solution for spatial acoustics design. The textiles do not only permit the stylish interior design, but it also replaces traditional sound absorbers at the same time. The sound absorption coefficients of the fabrics were measured exactly and classified accordingly (DIN EN ISO 11654). This permits the exactly calculated spatial acoustic planning with drapilux fabrics. Individual styling possibilities, like e.g. partitions, wall and ceiling coverings, sails and curtains can be realised.

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