TECHNODECO



Fabrics for the world's stages

Entertainment – no matter what kind – needs a grand, broad and wide setting. It takes special textiles for theatres and studios, for the world's stages and for trade fairs: fabrics that have to meet the most stringent safety standards as well as visual requirements. Our TECHNODECO fabrics are among the world's most popular special fabrics.

When it comes to quality, we make no compromise!

The great asset of TECHNODECO fabrics is – safety: thanks to using only flame retardant materials and flame retardant finishing they comply with all national and international fire protection standards, such as the German standard DIN 4102 B1 and the French M1 standard. A watertight system of internal and external quality controls ensures reliable, unvarying top quality.

Broad dimensions make all the difference.

Applications in the show business, they call for stylish looks and attraction: The perfect setting for our TECHNO-DECO fabrics with a unique, flowing structure. They radiate elegance. They dominate the stage by their extrabroad width! Small wonder that they are on top of the list for a wide range of applications on stage and movie sets, at fairs and sports events, world exhibitions and previews – since years, worldwide and at the highest level.

You take center stage!

With TECHNODECO you draw up your own program: innovative, tailor-made fabrics according to your specification? As bales, rolls or pallets? Same day shipment? We take care. From one-on-one contact and customized product development to the production in our own weaving mill and efficient in-house logistics we have only one goal in mind: to provide the material for your success – get to know it!

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DPI-TEX®





For picture-perfect results

We all are aware of the impact of appealing visuals. In digital textile printing the material is key to the desired results: DPI-TEX® offers a variety of fabrics in attractive designs that ensure excellent printing quality.

Brilliant pictures - brightly coloured!

Both solvent inks and UV inks can be used in digital printing on textiles. All fabrics of DPI-TEX® not only have a special bright-white textile structure, but have been treated with a special coating that is perfectly suited for different inks and printing systems, ensuring brilliant colours, high resolution and accentuated outlines. These "multi-talents" are suited for almost all printing machines.

Direct Dye Sub ... hot stuff ...

DPI-TEX® also offers special textiles for thermo dye sublimation – a process where the ink is transferred to the fabric under very high temperatures. The special finish of these textiles enhances excellent colour intensity and bold outlines, hardly possible with unfinished fabric. These so-called Direct Dye Sub fabrics stand out for their light-fastness, washability and extremely low shrinkage during sublimation.

Tailor-made solutions for you.

Our additional "make-up" is as colourful and varied as the printing results on our DPI-TEX® products! This includes flame-retardant impregnation of all products, as well as national and international certifications, such as the German B1 or the French M1. Or the possibility to cut it in any width, up to a width of 320 cm. Or our service to develop and design new and innovative products together with you according to your specification!

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PROTECT



Special fabrics! For your safety!

The most important function of fabrics is the protection of people and commercial goods. Technologically advanced textiles are required to ensure proper protection. PROTECT high-tech fabrics are made of various flame-retardant yarns that meet the most demanding requirements.

In PROTECT - out of danger.

Our special products have been developed in response to extreme working conditions. They offer protection against heat, fire, explosions, electric arc or metal splashes. They are acid-proof and resistant to chemicals. They do not melt or drop, not even in extreme conditions. Our fabrics are safe and comfortable, they let your skin breathe, they are lightweight, extremely hardwearing and easy to clean.

When you are exposed to risks, you need (to) PROTECT!

Our special fabrics are made to provide maximum protection against a wide range of risks: for fire fighters and search and rescue crews, for police and military units, in the industry (from "chemicals" to "energy"), in daily life (trains and airplanes), even in motor sports. Not only across the globe, from Singapore to Israel and the USA, but beyond: in the international space station ISS!

With unique properties.

The collection of PROTECT fabrics provides the safety needed in all kind of occupations. They are tested in our own laboratory and by several independent testing panels as to the compliance with all required standards. They meet all requirements in accordance with customer specifications. Major companies and brands are relying on us – and so can you!

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CARTEX



Our flexibility for your mobility

When it comes to textile applications automobile manufacturers look for top quality, attractive designs and highest possible flexibility – from development to production. With CARTEX we provide the perfect solution. This product range offers the ideal combination of premium quality, design and compliance with customer specifications.

Textile solutions on the move!

Automobiles mean mobility, mobility means flexibility – and CARTEX offers a high degree of flexibility. We regard ourselves as resourceful specialist for customer requirements. CARTEX develops and manufactures seating fabrics and textiles for door panels, fabrics for arm rests and head rests, as well as structural or industrial fabrics for special requirements. CARTEX has a wider range available than most of the competitive product lines – and it has become second nature to us to provide excellent advice and support.

Textiles that come with "look & feel".

Our experience in design and fashion is an additional asset. We know about trends, looks and styles, and we use this knowledge in creating up-to-date, attractive designs for you. Fashion trends are taken into account already during product development: CARTEX products offer a fine combination of functionality, versatility and attractive designs.

Top quality based on know-how.

We are drawing on our know-how at every stage of the development, from first design concept to series production. We are combining material and fabric designs, weaving technology and finishes, lining, lamination and cut-parts. All along the entire production process we are committed to our stringent quality standards, to environment protection and to cost optimisation.

We have been long-time partner for all major automobile manufacturers, and we are set to build on these relationships, backed by our sophisticated quality management system and certifications in accordance with ISO/TS 16949-2002 and DIN EN ISO 9001:2008.

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The industry is demanding. INTEX fabrics meet the requirements.

Industrial textiles – what a wide variety! And a high standard of quality requirements ... With INTEX we have found the formula "one for all": wide range of material x large variety of finishing x top quality. Industrial textiles in 3D ...

INTEX. For all occasions.

The range of industrial fabric applications is as varied as can be. And this calls for a variety of special textiles – from filtration fabrics (for wet and dry applications) to base material for coating, rubber coating and lamination to fabrics for air distribution. Our solution: we draw on our know-how by using different advanced composites and multifilaments at the same time, combining them with appropriate finishing!

State-of-the-art finishing!

The large variety of material enables a huge choice of finishing: washed, dyed or thermofixed, one-side or two-side shagged, hydrophilic or hydrophobic, flame retardant or dirt-repelling, shrunken, bonded or coated, antibacterial or antistatic ... you name it! And you may well substitute the "or" for an "and": there is hardly any specification we cannot meet with our industrial textiles!

Industrial textiles are our individualist textiles.

Based on a combination of top-quality materials, appropriate fabric structure and tailored finishing we come up with solutions that exactly meet the requirements of our customers. Our sophisticated in-house laboratory supports the development of tailor-made fabrics – our certification according to DIN EN ISO 9001:2008 warranties additional safety for you.

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TESTEX



TESTEX. Clean performance

Cleaning textiles have a lot to endure, while offering maximum performance – no easy task for developers of special fabrics! For years TESTEX products are meeting the daily challenges in the three main application fields of ironing, calendering and cleaning, complemented by a range of textiles for laundry transport.

Smooth solutions.

TESTEX fabrics are primarily used by commercial laundries, dry cleaners and the garment industry. Why is that? Because sophisticated high-tech fabrics are perfectly tuned to the technology of finishing equipment. TESTEX is valued as a fabric with high temperature stability, withstanding hydrolysis, with high air permeability and defined stable textile surfaces.

Take TESTEX to the test!

Performance and durability of perfect mangling textiles as well as mangling results depend on temperature, residual moisture, pressure and speed of operation. Our mangling textiles ensure impeccable finish and perfect results – by the proper pressure, by excellent thickness stability and optimum drying efficiency at high air permeability.

TESTEX - the cleaning fabric.

TESTEX fabrics for textile wiping systems possess particularly high water retention and soil carrier values as well as a inherently stable protective layer. In short: they are made for a long service life even in the tough circumstances of washing, drying and disinfection processes!

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