

The whole world of technical textiles. Made for you.



2

The whole world of technical textiles. Made for you.

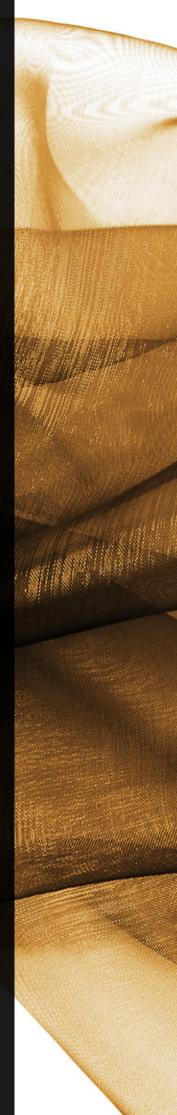
#### Contents

About us	4
History	6
Production	10
Villa Lantz	12
Research & Development	18
Research Lab	20
Print Lab	22
Cooperations	24
Certifications	26
Quality	28
Applications	30
Walls, Ceilings & Panels	32
PRINTERIEUR®	36
Large Format Printing	42
Contract Building	48
Stage, Show & Event	52
Shop Design	56
Decoration	60
Printing Solutions	64
Technical Applications	68
Foils	72
Textile Finishing	74
Accessories	76
Display Applications	78
Interior	82
O 1 .:	

## Passion Our dedication for textiles

PONGS® is pure passion for textiles. For more than 100 years we have been developing and manufacturing technical and decorative textiles for countless industries. Our reputation for quality and know-how made PONGS® the top address for digital printing, trade fair construction, stage, theatre and event building, visual merchandising and innovative solutions for interior design.

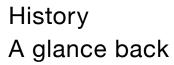
From yarns to the final product. PONGS® has got a full scale production - we do our own warping, weaving and warp knitting, taking products right through to the finishing. Because we manage this production process ourselves, we are capable to ensure that the utmost care is taken at each stage of the process, resulting in perfect quality. Made in Germany - made by PONGS®.



## About us





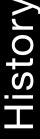


At the end of the 19th century the company PONGS® was founded. Half a century later, Adam Lautenbach relocated the company headquarters from Rhineland to Westphalia. At that time, the distribution of decorative textiles is gaining momentum, further market segments such as trade fair, theater and event are being developed. From 1992, the commissioning of PONGS® Technical Textiles in Mühltroff will result in the world's most innovative, state-of-the-art textile production.

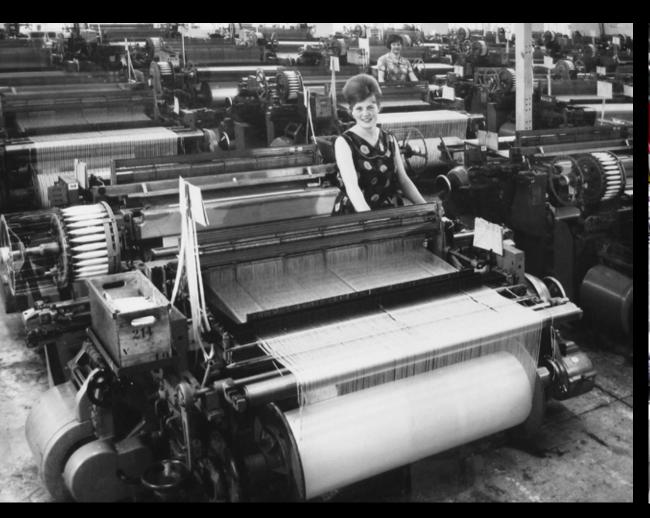
In 2006 Helena Lautenbach founded the company Living Concept Consulting based in Dusseldorf. Here the PONGS® Group acquired the famous, historic Villa Lantz in 2018 and now, together with Living Concept Consulting, converts it into the Sales and Creative Department with exclusive showrooms to turn it into an internationally unique interior hotspot.

Specialized in the development and production of digital print media, wide fabrics and technical textiles, PONGS® has firmly established itself on the international market as the brand to date and looks forward to the future with strong strategies for healthy growth. Helena and Bernd Lautenbach successfully manage the companies of the PONGS® Group and Living Concept Consulting. Together with the next generation, as a player on the world market, they consciously stand for family character and traditional awareness.





## Experienced progress Textile production at PONGS® then ...





...and now.



PONGS

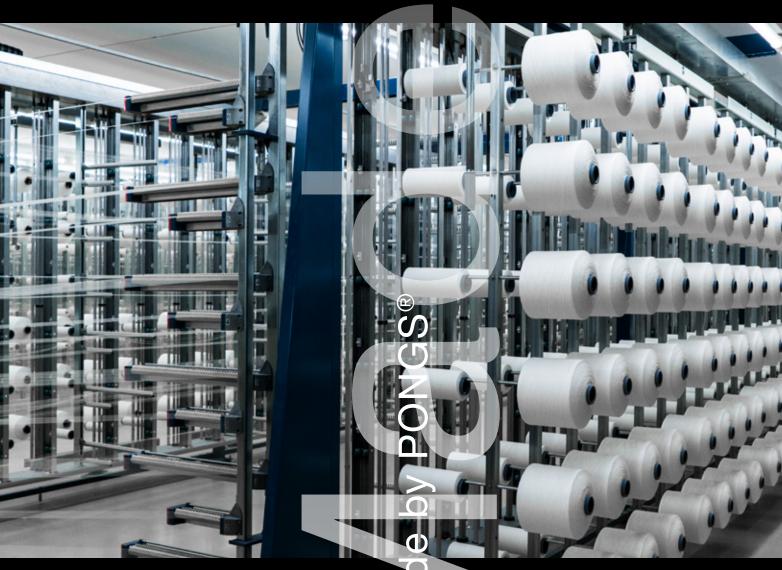


Photo by Hamma Design

#### Technical textiles Made in Germany

PONGS® made a conscious decision to manufacture all of the innovative broadwoven fabrics in Germany. At our facilities in Westphalian Stadtlohn and Mühltroff in Saxony maintaining the highest of quality is the recipe for worldwide success. High standards have always been at the heart of PONGS®.

Know-how, strong innovations and the best technical equipment are the key to fulfilling requirements. This is why PONGS® constantly invest in new and changing technologies, always striving for the perfect combination of traditional craftsmanship and latest technology.

The 280 employees at PONGS® shape the company with their product development, creativity, competence and passion. It is them who have made PONGS® the company it is today, known worldwide for their high-quality, groundbreaking textile fabrics.





Photos by Hamma Design

#### A showroom of superlatives The Villa Lantz







# Villa Lantz



Photo by Hamma Design

#### A showroom of superlatives The Villa Lantz

Here wonderful worlds unite and create something outstanding in their interaction. PONGS® and Living Concept Consulting create a globally unique creative hotspot in the historic rooms of the Dusseldorf Villa Lantz, a source of inspiration for international clients, architects and interior designers. The Sales and Creative Department shows an impressive range of textile solutions for innovative interior design, combined with exclusive furniture, noble design and lighting objects created by renowned artists and designers.

Thanks to the in-house Print Lab, we at Villa Lantz also welcome international printing machine manufacturers and digital print customers. In close cooperation, print qualities are tested and optimized. This is comprehensive on-site support and service that will help drive forward product development.











## Research & Development Towards the future

So much more than just textiles: PONGS® offers holistic solutions beyond the pure textile product. We develop comprehensive ideas alongside leading suppliers of printing machines, to create perfect results. Equally important to us is the strong exchange with researchers, associations and service providers.

With good instinct for growing market needs, PONGS® always looks to the future and offers tailor made products according to the latest standards of technology that compliment changing demands. Thanks to one of the most modern textile productions in Europe, we are not only able to preserve the tried-and-tested, we can also venture down new production paths with our partners.

Current projects are researching innovative products and processes. Together with the Institute of Ceramic Technologies and Systems (IKTS), the Fraunhofer Institute for Electronic Nano Systems (ENAS), the Saxon Textile Research Institute and other companies, PONGS® develops photovoltaics on textile substrates. In addition to the textile solar cell, research is also being conducted on environmentally friendly inks or novel coatings.

#### Past and current projects (selection):

Phototex (2019): Solar cells on textile substrates

BIO Polymer (2017): Anhydrous polymers based on renewable raw materials (eco-crops).

BIO Ink (2017): Binderless, biodegradable ink, without solvent.

Lichtdecke (2011): Maximum luminous efficacy and light output with the most efficient use of energy.

Novel silicone coating (2011): Novel, flame-retardant silicone coating without toxic, halogen-containing flame retardant.

## Research Lab Quality management on the highest level

The PONGS® textile laboratory located in Mühltroff will soon be supplemented with a modern pilot plant to optimize ongoing production processes, further improve quality standards and constantly develop new products. This pilot plant depicts the core components of our production facilities on a smaller scale so that we can respond more quickly and more precisely to the challenges of existing products and develop new products in a more targeted manner. Thanks to this efficient Research Lab, PONGS® will be able to produce and test new products and product variations on a small scale in order to test them in practical operation from the user's point of view.

This research department of PONGS® is supplemented by a physical and chemical laboratory. In our physical laboratory, yarns and fabrics are thoroughly tested for their properties and for possible defects or soiling. The chemical laboratory tests and develops the special textile coatings. All lots of equipment are tested intensively for perfect qualities. Relevant, international fire protection standards are constantly checked by means of flame retardance tests in our firing boxes, based on DIN 4102-B2, NFPA701 as well as on JFRA method A-1 and method D.





## Print Lab The institution for print quality

In the modern printing rooms at the Mühltroff and Dusseldorf locations, the ongoing production processes are constantly being checked and optimized. Here, print qualities are tested, profiles are created, pre- and post-production tests are carried out to improve quality standards, and new products are developed. The Print Lab in the Dusseldorf Villa Lantz is fully equipped with calander, photospectrometer and rip station as well as all relevant printing technologies.

Together with the Print Lab in Mühltroff, PONGS® is in a unique market position, as technical textiles can be tested here for digital printing on a large scale up to 5 m width on UV and up to 3.2 m width in DyeSub direct printing. These outstanding possibilities for checking and optimizing qualities are also used in cooperation with well-known printer manufacturers in order to promote the development of new machines.



## Cooperations A strong basis

PONGS® develops and manufactures technical textiles using latest standards and technologies. These exactly comply with the needs of the markets and additionally fulfill functional properties like hygienic or flame retardancy. Together with institutes for textile engineering we design modern state-of-the-art products for various fields of applications.

In close exchange with leading suppliers of printing machines, PONGS® provides complete solutions for professional colour management: our multifunctional fabrics are always printable at the highest level.

















HP Hewlett Packard Development Company, L.P.



Materials Testing Institute for Building in cooperation with IMBM, TU Braunschweig



Mimaki Germany GmbH



Mutoh Germany GmbH



PAVUS, a.s



Sanitized AG



The Saxony Textile Research Institute



Das Institut für Spezialtextilier und flexible Materialier

Textile Research Institute Thüringen-Vogtland



Trevira GmbH



## Excellence Our certifications

High-quality textiles by PONGS® received numerous certifications. Not only do they accomplish the most important ecology standards, but additionally all relevant hygienic regulations. Moreover they are compatible for the latest innovative printing technologies. These utmost functionality in combination with excellent quality is confirmed by the following prestigious awards and certifications. Made in Germany: with PONGS® you are always a step ahead.

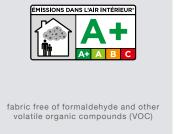














Certified acoustic absorption values



OEKO-TEX® Standard 100 (Hohenstein)



Conformité Européenne conformity marking within the European Economic Area



UV Standard 801 (Hohenstein)



**Environmental Product Declaration** 



VdS approved fabric for water extinguishing systems



flame protection certified for eg. B1 DIN 4102; B-s1, d0 DIN EN 13501-1



# Certifications

## For a better future We protect what we love

As a leading international textile company, PONGS® is aware of its ecological responsibility. Our goal is not only to comply with the world's highest environmental standards, but far below. We use state-of-the-art energy and environmental technology to conserve resources, minimize the impact on the environment and produce climate-neutral products.

In terms of environmentally friendly production processes, PONGS® makes no compromises: Thanks to fully biological wastewater treatment plant, ozone reactors, flotation and ultrafiltration, electrocoagulation our wastewater leaves the production cycle as cleanly as it enters. Exhaust air pollutants are filtered out with state-of-the-art air washers, neutralization and activated carbon filters at a rate of 99.9%.

Our goal is to generate heat, compressed air and electricity completely thanks to the latest block heating, compressed air heat and solar power plants. Our power plants already cover 40% of our heating and heating requirements and reduce the company's CO2 emissions by around 900 tonnes per year. Another solar power plant of approx. 600,000 kw is already being planned. In order to use the energy for further processes, almost all machines and the compressed air thermal power plant are connected to heat recovery systems (energy saving of more than 300,000 liters of heating oil per year).

#### One planet, one responsibility

To stay true to our green philosophy every day, we invest in the future; in the latest technologies and future-oriented process technologies. The majority of our textiles are labeled with the OEKO-TEX® label, chemicals used in their finishing are REACH compliant. As a member of the Institute for Building and Environment, our construction products are also EPD certified according to DIN EN 15804, which verifies their sustainability.

Together with the world's most renowned research institutes, such as the Fraunhofer, we are researching environmentally friendly, naturally degradable fibers and coatings. These are of course already today free of antimony halides, formaldehyde, bromine compounds and heavy metals and because they are water-based, they also contain no solvents.

Textiles from PONGS® comply with international standards and meet, among other things, the high standards of leading fashion companies. Likewise, we attach great importance to the quality and reliability of our suppliers. The cardboard packaging of our products is 100% recyclable. Because only in the holistic harmony with our nature and a respectful handling of the environment, we are reliably able to produce the best quality "made in Germany". Acting consciously today for the best products of tomorrow - this is what PONGS® stands for.



#### Our green facts

#### ... for clean wastewater:

Fully biological treatment plant:

Efficiency is 96% (Chemical Oxygen Demand reduced to 4.6 tons per year).

Ozone Reactors: remove 100% of the pigments in the wastewater (350 kilograms per year).

Electrocoagulation

Electrochemical wastewater treatment without additional use of chemicals.

#### ... for clean air:

Air washers textile finishing: absorbing 60% of the pollutants in the air.

Neutralization textile finishing: ammonia 100% neutralized by means of acid dosing.

Activated carbon filters textile finishing: absorption of all organic substances from the gas phase.

#### ... for a conscious energy balance:

Combined heat and power unit in Stadtlohn:

Produces 260,000 kWh annually (50% of the heating demand, 50% of the energy requirement).

Compressed air thermal power plant (DHKW):

Alternative compressed air generation to classic compressors.

(Energy saving 421 mWh, reduction of final energy in the process by 19%,

saving CO2 equivalent by 421 tons per year).

Solar power plants: produce 500,000 kWh annually.

Another power plant for up to 600,000 kWh in planning.

Heat recovery: heating cost savings of 30% (300,000 liters).

Fuel switching:

Conversion of heating oil to natural gas (reduction of CO2 emissions by approx. 761 tons per year)

LED lighting on more than 11,000m3 production area

68% energy and CO2 savings per year

Lighting before refurbishment 402,486 kWh per year = 233.48 tons per year CO2

Lighting after renovation 126.953 kWh per year = 73.65 tons per year CO2

Certifications: EPD, Sanitized®, OEKO-TEX®, CE, IMO, VOC, REACH.



## Fields of activity Focus on expertise

PONGS® thinks out of the box. We are one of the leading manufacturers of technical textiles, textile digital print media as well as coordinated printing solutions and services. We provide high-class solutions for various fields of activity: large format and digital printing, stages, theatres, trade fairs and events, shop design, contract building and visual merchandising. Furthermore PONGS® has got two in-house manufacturing departments, for meeting every individual customer request on demand. Discover the variety of the PONGS® product range at any time online with our product finder.



.01

Walls, Ceilings & Panels
Page 32

.02

Large Format Printing
Page 42

.03

Contract Building
Page 48

.04

Stage, Show & Event Page 52 .05

Shop Design Page 56 .06

Decoration Page 60

.07

Printing Solutions
Page 64

.08

Technical Applications
Page 68

.09

Foils Page 72

.10

Textile Finishing
Page 74

.11

Display Applications
Page 78

.12

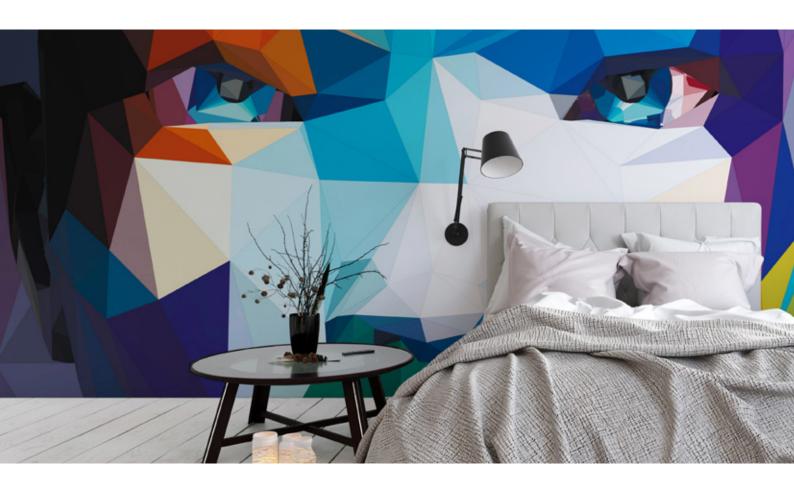
Interior Page 82





Walls, Ceilings & Panels

## The DESCOR® system Walls, Ceilings & Panels



Exclusive room design rediscovered and newly interpreted. DESCOR® is an innovative concept for interior textiles. The modern stretch system for covering walls, ceilings and panels is not just conventional room design smart DESCOR® textiles combine aesthetics with functionality in perfect harmony and interplay with the DESCOR® mounting system that can transfer any space in no time at all. An intelligent holistic concept. Experience the unexpected - with DESCOR®.



Acoustics have become increasingly important in modern, contemporary interior design. Sound-absorbing textiles by PONGS® open up new possibilities in architecture: SILENCIO® is a three-dimensional woven fabric, giving it a unique decorative edge over other textiles.

For both private and contract building, the possibilities are endless.

## PRINTERIEUR® A new fascination

Pure aesthetics. PRINTERIEUR® is the new concept for high quality interior and room design by PONGS®. Highest quality graphics and excellent images, especially for the large format and art printing compiled - these are the design templates for decorative fabrics of tomorrow. Always on demand - be the creator of your own visions. Choose one of our distinctive motives, let it print on our excellent textiles and experience the interior of understated elegance to captivating extravagance.

Together with galleries, renowned artists and photographers worldwide, PONGS® Black Label stands for a limited, copyright-certified collection of images.





#### Réunion des Musées Nationaux - Grand Palais

Thanks to our cooperation with the "L'agence photo" of the "Réunion des Musées Nationaux - Grand Palais" we have the incredible opportunity to access a huge database of millions of artworks by important artists. This means that you can make your personal image selection and we can print these motifs in high-resolution and large-format for you on our finest PONGS® textiles. This not only creates wonderful new yet historic design worlds. In addition, the growing collection of works of art preserves important European art for later generations and is already made accessible to all target groups.









Photos by Kanjo Také



### Kanjo Také

Kanjo Také is the master of 21st century art. He combines painting with technical media such as digital photography and computer. His works are influenced by Western as well as Far Eastern influences. They lead to a previously unseen eruption of fantasy and new images, with which he sees the world and explains it at the same time. Také's impressive, digital montages coming to life in large-format and are predestined for high-quality art reproduction on the finest textiles by PONGS®.





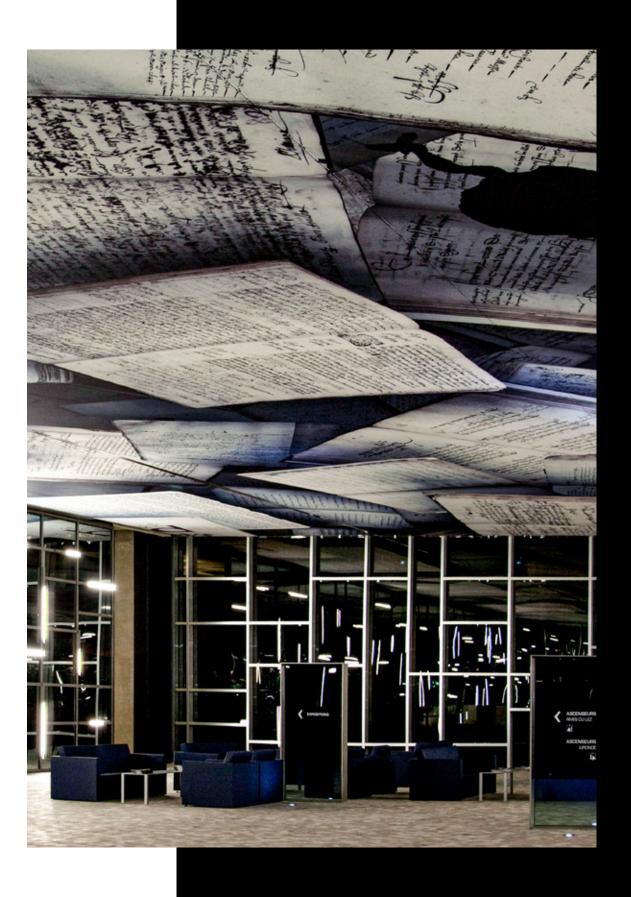
Large Format Printing



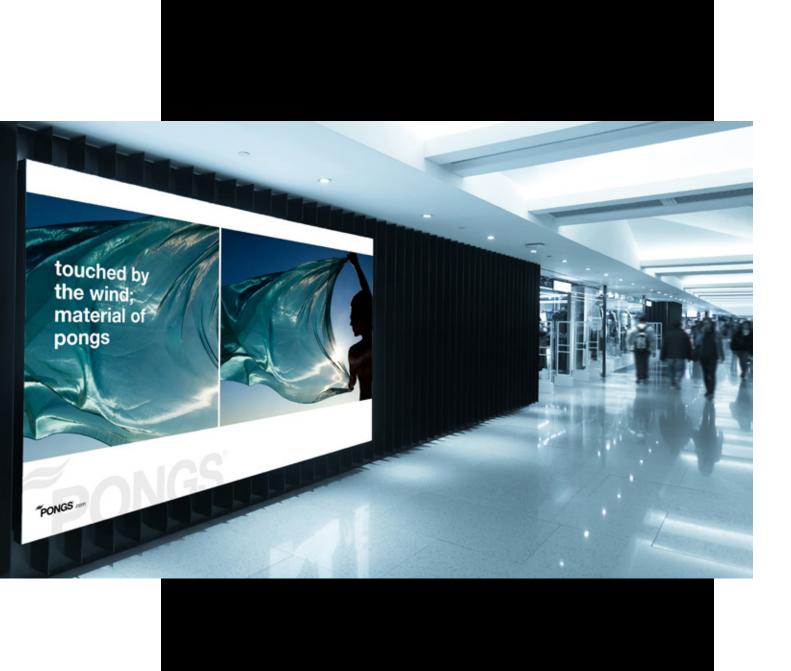




Hôtel de Ville de Montpellier (Montpellier, France) Architects: Jean Nouvel (Ateliers Jean Nouvel), Francois Fontès (Francois Fontès Architecture) Designs printed on DESCOR® PREMIUM Acoustic



### PONGS



### Large Format Printing Impressive dimensions

Large surfaces for brilliant results. PONGS® is the leading global developer and manufacturer of high-class woven and knitted print media in widths of up to 505 cm and flexible lengths. Our textiles are certified for all ink systems for utmost colour reproduction and attention to detail. We employ professional colour management and create ICC profiles for achieving optimal results for printers.

We provide print media for all areas of use, for example crease-resistant textiles and fabrics free from stress whitening for soft signage and backlit applications. Excellent light diffusion arousing a brilliant liaison of function and aesthetics.



.03



MBI Products Company Inc. | Photo by Stéphane Brügger | Architect Emmanuelle Klimpt



### Endless possibilities Rethink contract building

Modern object design by PONGS® unites aesthetics and valuable functions. The hotel, catering and public utilities are more than ever demanding new approaches and solutions for clever interiors. Innovative and holistic concepts from a single source are in demand. Textiles from PONGS® are not only suitable for covering walls, ceilings and panels, but also as robust cover fabrics for furniture, room dividers or objects. Digitally printable and equipped with various smart features, they transform rooms and entire objects into a unified, impressive overall concept.

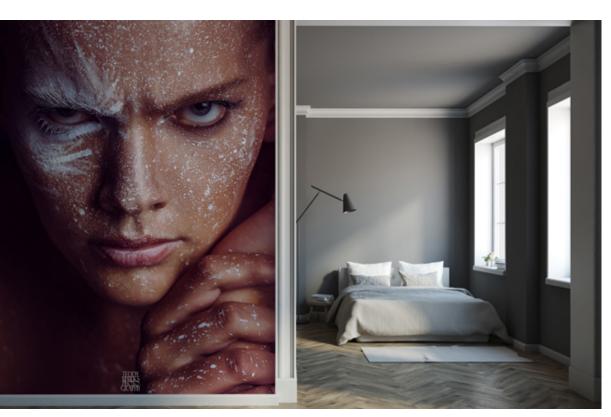
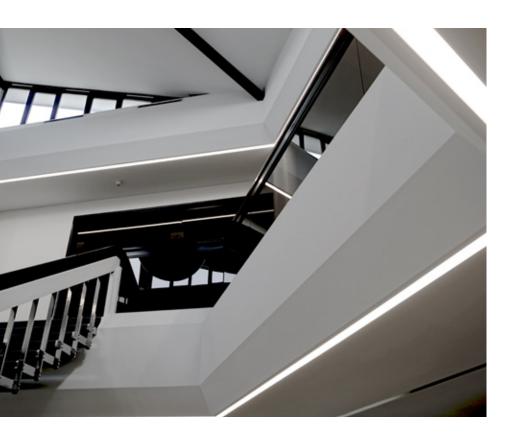




Photo by Teddy Marks



PONGS





### Capture emotions With stage, show and event textiles

Textiles by PONGS® are created to be in the spotlight. Not only because of their effective look, but with their smart features decoration and stage textiles become an inspiration for all of your senses. Emotions in theatre live from the illusion of space and excellent acoustics. PONGS® equips theaters with large format printed design scenes, opulent stage curtains and optimal solutions for acoustics and darkening.

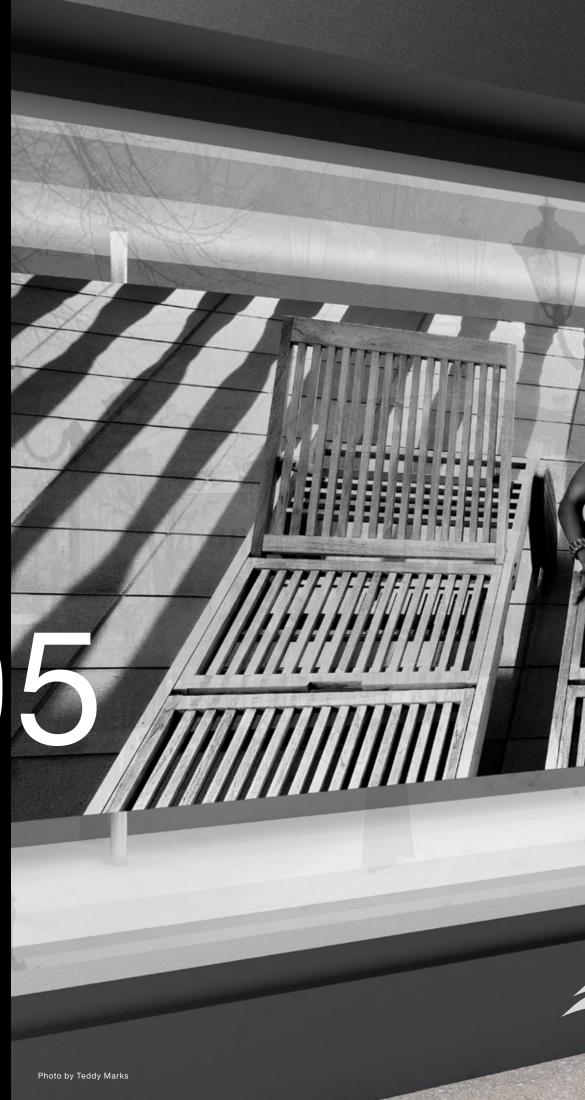
Backdrops, Green and Bluebacks by PONGS® put photo and TV studios in the right light. Thanks to our textiles, recording studios and speaker cabins turn into acoustically valuable oases and convince with an extraordinary sound experience.

Get everyone's eyes on fairs and events. PONGS® sets new impulses for real statements. An individual concept significantly influences the success of a brand image. Impressive banners as well as first-class textiles for backlighting and reflected light projection take expressive corporate design to a new level.

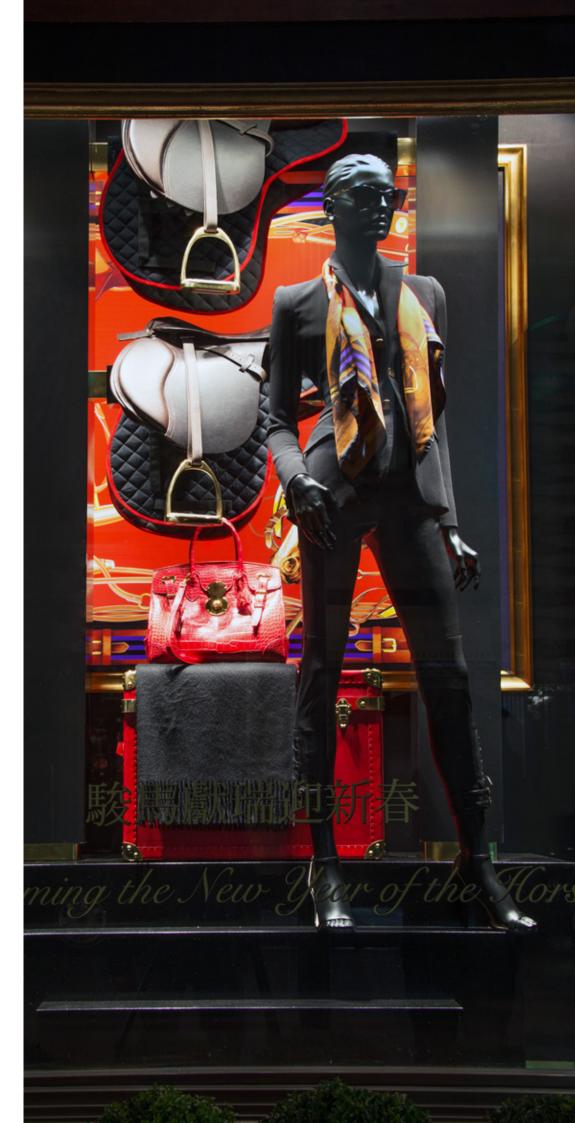


Photo by Marcus Zumbansen



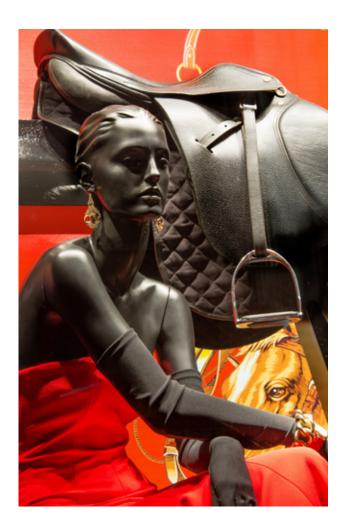


### Shop Design



### Less is more Creating real highlights

Showrooms are the reflection of a company and thus very meaningful for its success. PONGS® offers aesthetic textile and metal wallpapers, customizable walls and ceilings or classic curtains for an elegant ambience. Flexibility in the choice of materials, a design-oriented claim and the option of individualization through digital printing enable unique shop design. The corporate design of a company is set in scene by means of light boxes and digitally printed textiles. PONGS® provides textiles, printing and light elements all from one source.





Shop Design





### Decoration







### Decoration Bringing your ideas to life



Exceptional textiles from PONGS® make even the most unusual decoration dreams come true. From the extravagant eye-catcher to the harmonious overall concept: with our large selection of decorative fabrics and the unlimited possibilities of PRINTERIEUR®, there is no longer a wish unfulfilled. Thanks to our large variety of products with excellent delivery capabilities, we are able to implement creative decoration ideas on demand in the shortest possible time. Our own manufacturing department reliably brings individual wishes into the right shape.

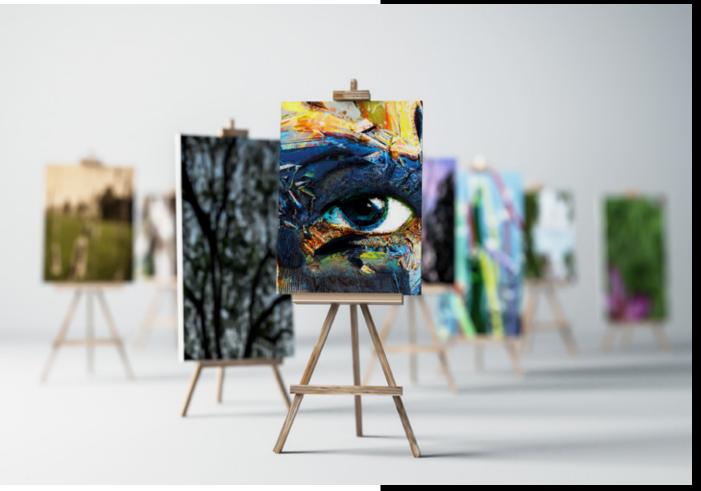
A feeling for trends: in addition to classic, elegant decoration textiles, PONGS® also produces seasonal shine and effect fabrics with a wide variety of structures and surfaces. For visual merchandising, shop or interior design - our showroom brings your decoration fantasies to life.

Roll & Shine: table decoration has never been so easy. This clever PONGS® system makes it easy to set a festive table. The combination of tablecloth and runner can be rolled out in no time at all. Roll & Shine is available in many coordinated colour and design combinations.



## Printing Solutions

PONGS®







### Our printing solutions Beyond your demands

The power of visual enthusiasm thanks to brilliant prints: PONGS® achieves the highest colour and detail fidelity with dispersion, latex and UV inks. And with widths up to 505 cm, almost endless lengths and solutions for nearly every kind of application. We supply solution-oriented display systems, backlighting elements, banners or pop-ups from conception to ready-made product.

PONGS® uses only the most innovative digital printing machines and ink technology. That way, we can ensure that our customers always receive sophisticated and tested products from us. In order to get the best possible printing results on our materials, we also offer ICC profile downloads for constant colour management and excellent colour reproduction.

PONGS



68



Technical Applications



0/

Oceanculture

# **Fechnical Applications**

### Technical applications Functional all round solutions

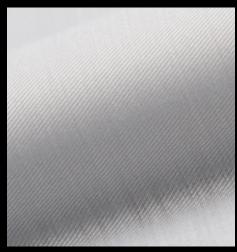
PONGS® makes the difference. We offer not only the most innovative products, but also solutions for a wide variety of applications. All technical textiles are equipped with physical, technical features and specific functions.

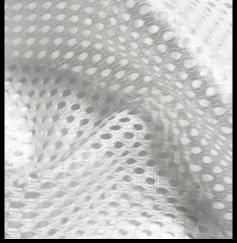
Due to their extreme tensile strength, UV stability and salt water resistance, specially developed textiles from PONGS® are suitable for the cultivation of fish in the open sea. They are made into swimming nets that control the ingress of water and thus greatly facilitate the work of fish farmers.

Other textiles by PONGS® are sound-absorbing, balance the surround sound and improve the acoustics. They always combine function with exceptional aesthetics. As well as the sun protection fabrics: they withstand the highest levels of UV radiation as well as wind exposure, while maintaining excellent homogeneity.

All PONGS® digital printing textiles are characterized by maximum dimensional stability with optimal brilliant color reproduction and longevity; and in record-breaking widths.

Sound-absorbing textiles balance the surround sound and improve the acoustics. They always combine aesthetics and functional properties. Likewise, the sun protection fabrics of PONGS®: they are extremely homogeneous and highly UV-stable according to UV standard 801. Thanks to the weather-resistant, water-repellent and dimensionally stable coating, sunscreen textiles not only provide shade, but are also ideal for various indoor and outdoor applications.





Shape

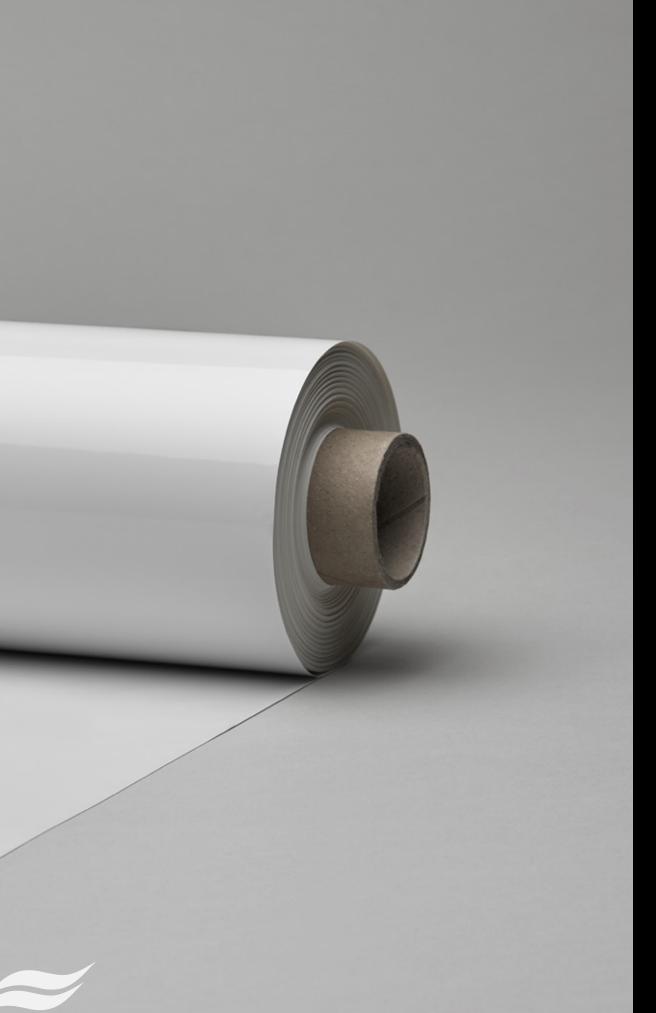
Screengewirke

### .09

### Variously applicable Our films

The whole variety of films: they have been part of the PONGS® range for 40 years. With their homogeneous and glossy surfaces and the flexible, time-saving use, they have revolutionized the design of shop windows and have always opened up new design possibilities. They are also ideal for table decorations in the event and gastronomy sector, for concealing work and presentation surfaces, for flexible draping of decorations and costumes. The variation is almost inexhaustible: whether embossed or unembossed, high-glossy or matte, opaque or transparent, robust and hard-wearing or fine and decorative. Films from PONGS® of 150 - 350my are universally applicable and always just in time available.

Certified by our customers with the CE mark, many of our films can also be used in the interior without any problem. As an eye-catcher of a special kind, they develop unforeseen possibilities. Discover new slides and be inspired by our impressive selection.



Foils

## Textile finishing Wishes come true

PONGS® passionately supports every project: from technical assembly in the fair and stage construction to events to the detailed production of flags, furniture, doors and even lamps, blankets and cushions. Our in-house manufacturing departments will put your ideas into practice. There are no limits: we advise and realize your ideas accurately and always in excellent quality. Your vision - together we put it into action.

.10



Textile Finishing





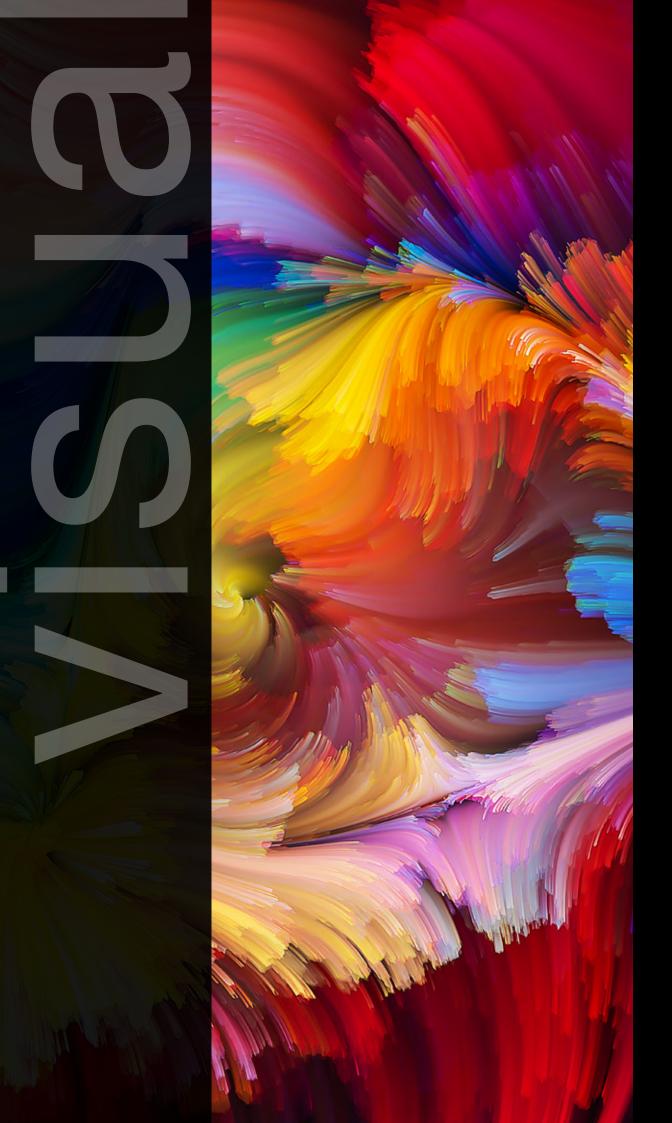
### The little things Accessories

As a strong partner, PONGS® is always by your side, combining optimal solutions with the highest level of service. Whether accessories for the DESCOR® system for textile wall and ceiling coverings, accessories for products from digital printing or for manufacturing: the all-round package for first-class PONGS® textiles is also conveniently available online in the PONGS® sales portal.

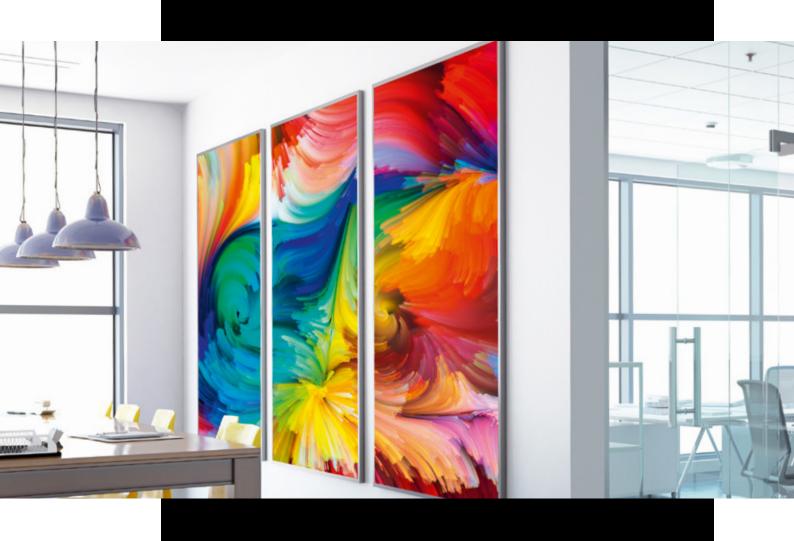
Our own manufacturing department competently handles individual customer requests. From conception up to the realization - be assured your project is in best hands with us.







Display Applications





## Come out big With our display applications

Displays as far as the eye can see, but only excellent quality can lastingly convince. High-quality textiles from PONGS® bring out the best of display presentations. For an impeccable staging we support you with various systems for indoor as well as outdoor. Rollups or suspensions catch the right attention in the shop, backlit textiles turn your message into an effective eye-catcher.

In addition to the world's best textiles, we are happy to supply you with the right technical system: we advise you on suitable frame or mounting systems as well as lighting technology. Choose between standard, medium and premium solutions for optimal lighting.

# .12

## Interior inspired by PONGS® Always something special

Incomparable: the art of living. Under the PONGS® Design brand, we produce extravagant interior accessories with that certain something, even according to individual specifications.

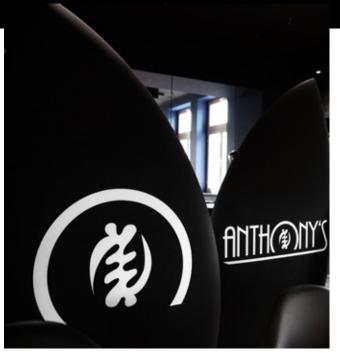
The stylish interior of PONGS® meets aesthetic designs and sophisticated features. Extravagance and functionality unite, our design objects are an exciting eye-catcher and at the same time create a balance in the surround sound. Because sound-absorbing textiles noticeably improve the room acoustics and give a comfortable feeling.

Culinaric Director Anthony Sarpong (see photo above) raves about the pleasant sound experience in his star restaurant "Anthony's Kitchen" in Meerbusch near Dusseldorf. As an acoustic division of space between the cooking school and the New Dining Concept Restaurant, they are used effectively and are at the same time an elegant link between the two worlds.



## Interior inspired by PONGS® Always something special







#### Soundleaves

A tribute to the pure beauty of nature. Soundleaves are leaf-shaped elements intended to balance room acoustics and create comfortable atmospheres. They can be put into place flexibly in order to enhance disrupting ambient sounds. They were developed by Dutch acoustics experts Incatro BV and awarded the prestigious Red Dot Design Award by Design Zentrum NRW. Covered with acoustic textiles SILENCIO® and AKUSTICO® the elements are exclusively available at PONGS®.

### Seating furniture

Take a seat and instantly feel the difference with the ergonomically curved Easy Chair Helena and the smart two-seater Lounge chair. Their striking looks and clear line management are paired with sound-absorbing properties. The cover fabrics are SILENCIO® and AKUSTICO®.







More than just a luminaire: the interplay of shaping, colour and lighting creates a highly emotional lighting object. For the unique design of Avalon®, the fabric shape, which is interspersed with metal threads, is deformed by hand. Thus each lamp is unique.







### Fandango by Kenneth Cobonpue

This light object surrounds a unique aura, combining dynamism and power. For this, layers of SUPERIOR are draped so that a fine light scattering results. The textile by PONGS® is specially designed for curtains and draperies in the field of event, show and decoration. It is perfect for covering voluminous objects, especially backlit objects.

### Intelligent room design

Simply make the most out of your room with the clever system for sliding doors from raumplus® and the matching effective cover textiles from PONGS®. Modern rooms demand multifunctional, individual solutions. We develop cupboard and storage concepts as well as room dividers for apartments, hotels or offices with that certain something. Fillings with acoustic textiles such as SILENCIO® and AKUSTICO® by PONGS® transform innovative door systems into aesthetic sound absorption surfaces, can be used in the working environment as storage space solution, as room-in-room or for the dynamic division of office space. The world's first sound-absorbing doors can be changed and customized only within a few minutes thanks to digitally printable textile covers and an easy to handle installation system.







Location: Mühltroff PONGS Technical Textiles

Location: Stadtlohn

## Visions Together with you

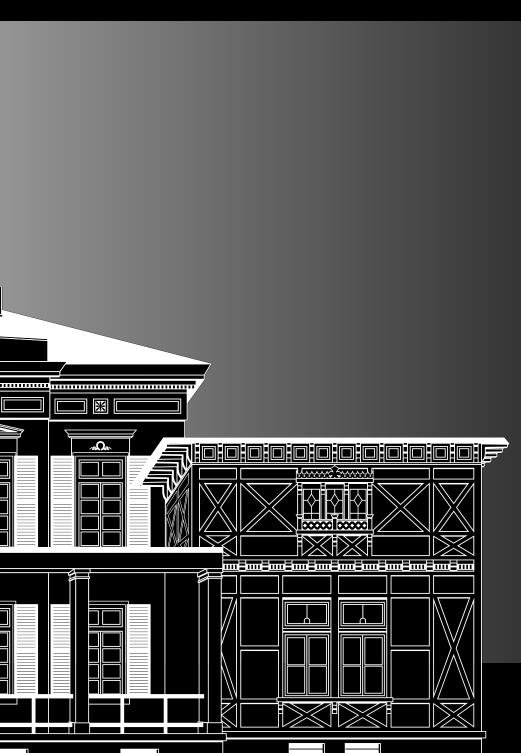
Going ahead is not enough for us, we want to share textile passion and live every day. In times when global markets are rapidly changing and day-to-day business is developing faster than ever before, it's all the more important to leave their mark and strengthen your own brand. Quality and consistency make PONGS® stand out on the world markets. The company never loses sight of the zeitgeist, but keeps a constant eye on changing needs and requirements.

In direct exchange with customers and partners, new opportunities arise for reflection and meaningful transfer of knowledge and know-how. Just as we inspire ourselves as a team, PONGS® also distinguishes this mentality in its external actions. Pulling together - that is what drives us in our daily work. That is the tangible added value in the textiles of PONGS®. Effective synergies for a successful future.

#### PONGS®

Your partner in textile engineering and production





Head Office Stadtlohn

-

PONGS TEXTIL GMBH

Boschstraße 2 48703 Stadtlohn | Germany Phone +49 2563 405-0 info@pongs.de

Sales & Creative Department | Showroom

\_

ARTHUR PONGS TEXTIL GMBH & CO. KG

Villa Lantz Lohauser Dorfstraße 51 - Lantz'scher Park 40474 Düsseldorf | Germany Phone +49 211 54230-800 creative@pongs.de

Production Mühltroff

PONGS TECHNICAL TEXTILES GMBH

Bahnhofstraße 21 07919 Pausa-Mühltroff | Germany Phone +49 36645 350-0 technicaltextiles@pongs.de

www.pongs.com

Follow:

www.facebook.com/PONGSTechnicalTextiles www.instagram.com/pongsgroup www.pinterest.de/pongsdesign www.twitter.com/PongsGroup