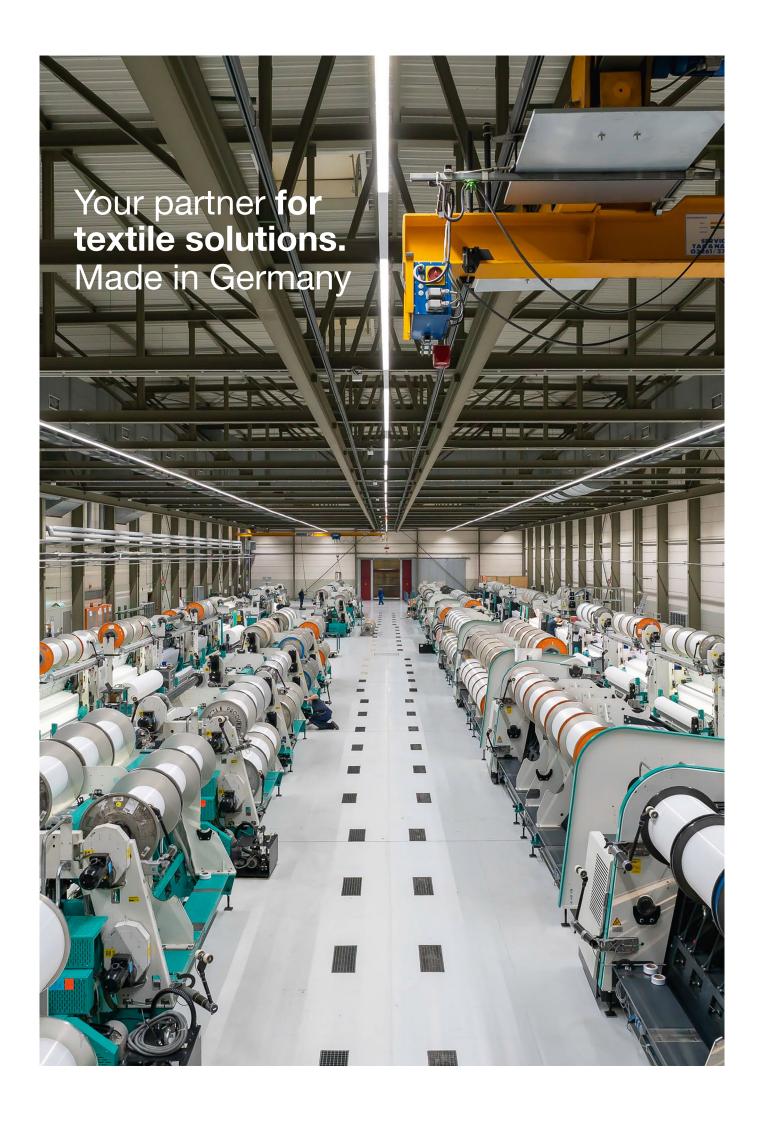
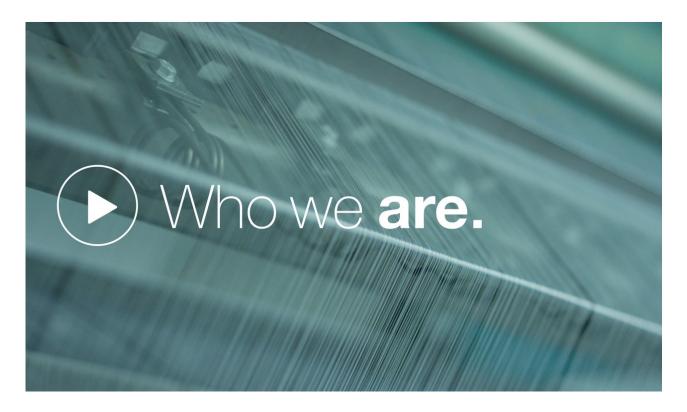
Our mission.

Create **fabrics** to impress







Georg+Otto Friedrich is the leading manufacturer of knitted textiles in Europe. Our focus is on innovative fabrics for digital printing and technical textiles for industrial applications. We produce at three locations - exclusively in Germany.

As an owner-managed company with more than 70 years of experience and our own product development, we offer individual textile solutions for your requirements.

#### **Experience and Competence**

- certified according to DIN/EN ISO 9001, ISO 50002
- textiles are REACH compliant and certified according to Oeko-Tex class I (baby products) or class II (skin contact)
- production capacity of over 650 t textile per month
- own finishing and coating up to 540 cm width

## Research and Development

- in-house development department for innovative textiles and customer-specific applications
- internal test laboratory for safety, quality and environmental tests

## Availability and Stock

- modern and efficient machinery
- purchase of raw materials from countries with high ecological and social standards, primarily within the EU
- more than 700 articles/fabrics immediately available from stock by the piece
- large warehouse covering all production stages

#### Sustainability and Environment

- GOING GREEN by Friedrich covers all environmentally relevant aspects of our value chain
- continuous exhaust air and wastewater monitoring
- exclusive use of auxiliaries class WKS I (can be safely disposed in the municipal wastewater system)
- halogen-free finishing and coating line (already meets future EU requirements)
- use of post-consumer PET (exclusively EU origin)
- CO<sub>2</sub> compensation by supporting reforestation projects with PLANT-MY-TREE®
- member of the SEAQUAL® initiative to clean the oceans from marine litter

## Technical **Textiles**

#### Automotive

- lamination and coating substrate for car seats
- mesh for sun blinds
- velour for wire harness tapes
- edge binding for foot mat
- flat fabric and deco structure for car headliner, car pillar, parcel shelves in cars

#### Medical fabrics

- mesh for hernial nets
- coating substrates for surgical gowns, ostomy
- velour for surgical drapes, incontinence underpads

- hook and loop velour for orthopaedic bandages
- deco structure for orthopaedic insoles

## Home Textiles

- coating substrate for synthetic leather, furniture
- quilted lining for mattress covers
- fly screen, air circulation in blankets
- velour for edging tapes, bags, suitcases, boards
- hook and loop velour for boxspring, carpet, floor wiper





# Other applications of our textiles

- reinforcement, flat roof refurbishment
- floor heating systems
- plaster grater boards
- acoustic stretch ceilings
- composites for aviation
- filter
- polishing and abbrasive discs
- conveyor belts
- toys, satchels
- coating substrate for PPE (personal protective equipment)

- lapel, seam sealing tapes
- ventilation
- sportswear
- laundry bag
- bridal wear
- underwire-channeling
- thermo-lining
- slippers
- bra-extenders
- high visibility vest

## Textile solutions for digital printing

Direct- and transfer printing with sublimation inks | screen printing | UV- and latex printing

## Flag fabrics

From classic knitted flag fabrics for the advertising industry to dyed flag fabrics for sewing and national flags to fabrics for long durability and special effects

### Frontlit and banner fabrics

Lightweight banner fabrics for hangers, as well as classic frontlit fabrics in various weight categories for framing systems up to heavy banner fabrics for special applications

## Lightbox fabrics

Coated and uncoated, crease resistant, with highest colour brilliance - up to 5 m width

### Block-Out fabrics

Opaque and light-proof for exhibition stand construction and frame systems, elastic or non-elastic, best runnability in printer and calender





## Shiny fabrics

Shiny satin fabrics for various applications

## Elastic fabrics

Different elasticities, made with and without elastome yarns

#### Mesh fabrics

Very robust textiles with high air permeability and longer lifespan





## Sales, administration and production

## Georg+Otto Friedrich GmbH

Waldstraße 73 D-64846 Groß-Zimmern

Contact

Phone: +49 (0)6071-492-0 E-Mail: mail@g-o-friedrich.com



## Production sites

## GtA | Gesellschaft für textile Ausrüstung mbH

Coating and Finishing Im Riegel 36 D-73450 Neresheim



#### Sachsen-Masche Kändler GmbH

Warp-knitting production Johann-Esche-Straße 1 D-09212 Limbach-Oberfrohna

www.g-o-friedrich.com

