

TECHNICALKNITS

By EDELWEISS

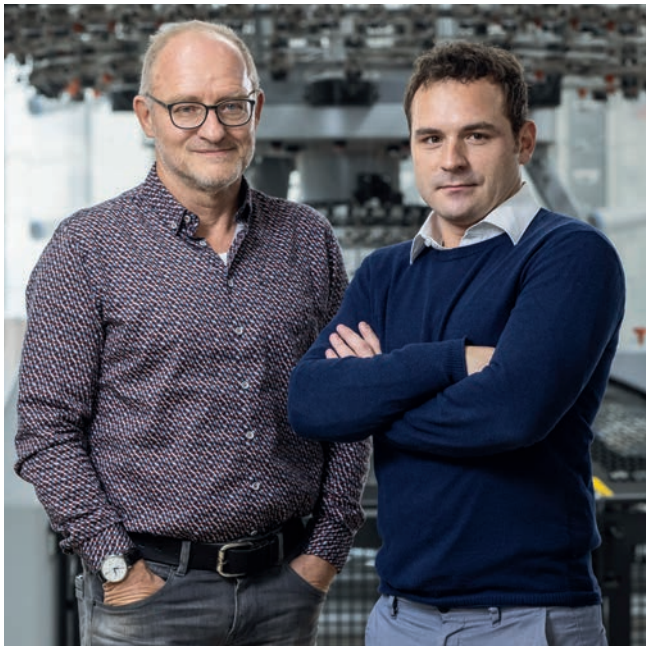
*Your requirement
is our task!*



OUR ORIGIN

TECHNICALKNITS BY EDELWEISS is a brand of Edelweiß Maschenstoffe Herter GmbH & Co. KG. The company, which has its headquarters in South Germany, was founded in 1955 by the siblings Karl Jetter and Irma Herter (née Jetter). Today, the manufacturer of jersey is run by the second and third generation of the family, Bernd and Patrick Herter, son and grandson of the founder Irma Herter.

With more than 65 years of experience in the production of clothing fabrics for well-known brands, the company has not only been able to establish itself in the fashion industry, but also pushes the development and production of technical textiles. The expansion of the product portfolio resulted in the launch of the brand TECHNICALKNITS BY EDELWEISS in 2018.



EDELWEISS MASCHENSTOFFE



OUR SPECIALISATION

TECHNICALKNITS BY EDELWEISS focuses on the development and production of technical qualities. Textile or technical yarns processed in simple and special knitting structures enable technical applications of the knits. The know-how of our team, our constant striving for progress, the wide range of machines and our partners – customers, suppliers, fiber producers, institutes and associations – make this orientation possible.

OUR COLLEAGUES

Edelweiß Maschenstoffe Herter GmbH & Co. KG consists of a team of around 30 people. The team is divided in development, production, warehousing and logistics as well as administration. In the company itself, also due to the owner management, familiarity is the top priority.



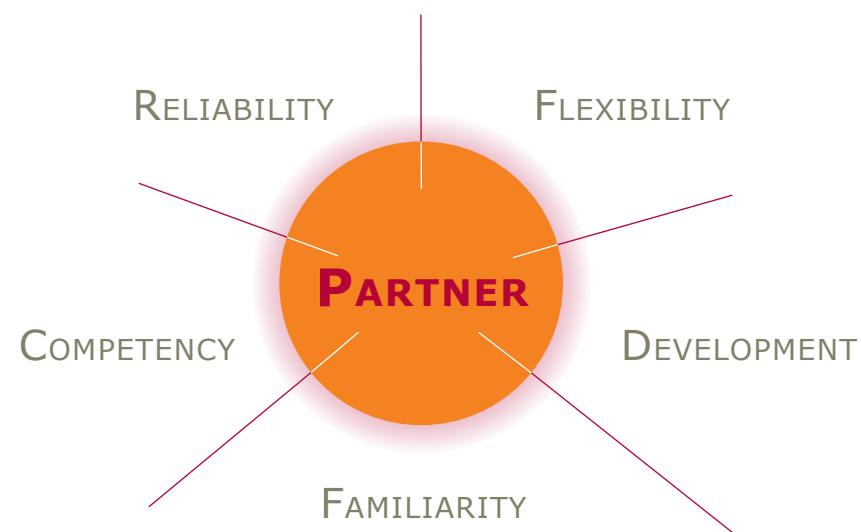
OUR INCENTIVE

With us, the focus is on the partners. We fulfil each partners' inquiry which is within the scope of our competencies in order to meet the respective requirements.



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OUR CONCEPT FOR SUCCESS



FAMILIARITY

We are an owner-managed family business in the second and third generation. Each of our colleagues is part of the family and part of our success.



COMPETENCY

Our competency is reflected in:

- the know-how of our team.
- our constant pursuit of progress.
- our modern machinery.
- the use of both textile and technical yarns.
- cooperation with our partners.



DEVELOPMENT

Together with our partners, we develop the technical textiles for the required application. The exclusivity guarantee on specific developments gives our partners a competitive advantage. However, new developments do not only take place in cooperation with our partners, but we also develop qualities on our own initiative.



FLEXIBILITY

Fast and short-term order processing of both large and small quantities is our daily business and part of our service. Based on our partnerships, we grant delivery from stock for predefined qualities.



RELIABILITY

Punctual delivery in the best quality is our claim.



OUR COOPERATION PARTNERS

Edelweiß Maschenstoffe Herter GmbH & Co. KG cooperates with fiber producers, institutes and associations that have specialized in a broad range of areas in order to promote the pursuit of constant progress. It is not only about the development of new qualities, but also about technical research.

INSTITUTES

HOHENSTEIN
INSTITUTE



SÄCHSISCHES
TEXTIL
FORSCHUNGS
INSTITUT e.V.

FIBER PRODUCERS

euramid[®]
the meta aramid fibre

KERMEL
PERFORMANCE IS OUR PROFESSION

ASSOCIATIONS

FACHVEREINIGUNG
WIRKEREI-STRICKEREI
ALBSTADT E.V.

GESAMTMASCHE

techtex
NECKAR-ALB
Technische Textilien





YOUR REQUIREMENT IS OUR TASK

The skills that have gained over more than 65 years enable the development of jersey for various technical applications. Depending on the area of application, textile or technical yarns are processed to ensure the characteristics of the technical textile. That is why we also involve our partners in the development of the knitted fabrics.

With our competency, we offer the service of developing, sampling and producing elastic, fine, light technical knitted fabrics, tailored to the specific application and characteristics, e.g. material composition, structure, width, weight and certifications.



RESEARCH — THE INVESTMENT IN THE FUTURE

The exchange and regular participation in research projects carried out by our partners constantly expand our know-how about, for example, areas of applications, materials, production opportunities, trends and certifications. The knowledge gained is not only useful for us as producer, but we pass it on to our partners within our products.

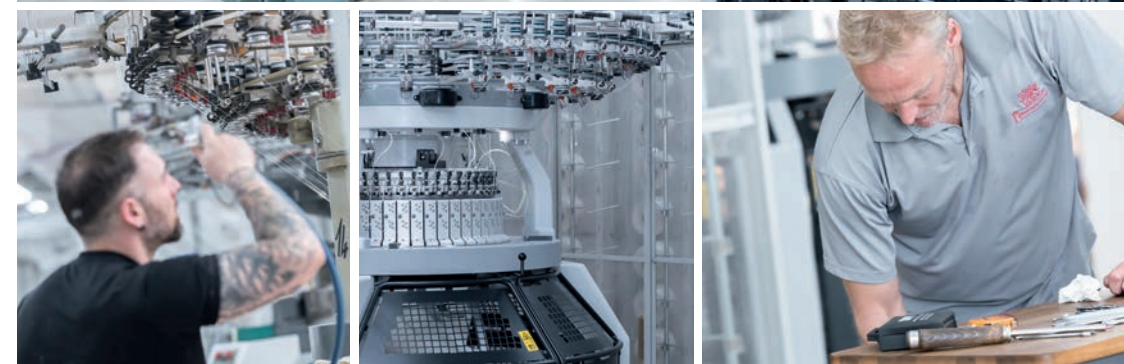
EVERYTHING RUNS TUBULAR

Our production team, consisting of knitting masters and knitters, works in 3-shift operations. In order to always guarantee the best quality, our machines are continuously maintained, cleaned and the knitted fabrics are continuously checked during production. No machine starts without being approved by one of our knitting masters. Around 80 state of the art circular knitting machines are operated in shifts.

Our machine park enables the production of:

- Tubular and wide fabrics.
- Widths from 15 cm to 220 cm.
- Structures such as spacer fabrics, fine rib, sweat, interlock, piqué, single jersey and double faced fabrics.
- Gauges from 15 E to 36 E.

The broad range of machinery allows us to produce technical knitted fabrics from a broad range of materials. A wide variety of structures and the processing of textile and technical yarns achieve the required characteristics for the respective area of application. Fibers such as cotton, paraaramide, metaaramide, polyamide, polyester, silver, viscose and wool are processed in our production.



MINIMUM ORDER QUANTITIES – NOT WITH US

We produce small quantities, samples or small orders, as well as large quantities. We offer our partners maximum flexibility.



FINISHING OF KNITTED FABRICS

Thanks to our network of textile finishers, we are able to supply the jersey according to the requirements of our partners. As a result, the knitted fabrics can be further processed immediately. Whether coating, bleaching, dyeing – we have the contacts.



ON STOCK SERVICE

One of our services is to keep stock quantities for predefined qualities within a partnership. On request, we organize the transport for the ordered quantities to grant our partners flexibility within their production.

PRODUCT CERTIFICATIONS

Our technical textiles, which are developed for specific applications and have to meet technical characteristics, are tested for our partners by our partners and certified according to the required standards.

Our qualities are certified according to the following standards, for example:



DIN EN 1149-5



EN ISO 11612



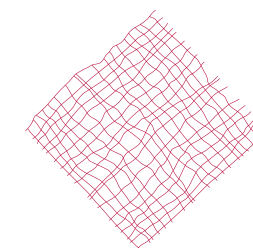
DIN EN 13911



DIN EN 388



EN ISO 20471



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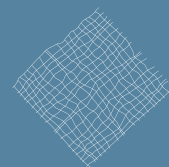
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