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01 COMPANY PROFILE

We are a family business through and through.
In addition, we believe we are an important part of a larger whole.
We produce components that contribute to the functionality of other products and therefore play a crucial role in ensuring their quality.



Quick tip
For more information, visit:
www.spaeh.de

A family business

ON THE ROAD TO SUCCESS

The SPÄH company was founded on May 1, 1964 by Karl Späh and currently has around 600 employees. In recent years, two business units have been added to our core business of rubber and plastics processing, enabling us to further diversify and expand our product range.

We look forward to supporting you with our expert service and finding the right solutions for your specific requirements and challenges.



Shareholders (from left)
Thomas Späh, Sandra Späh, Alfred Späh

Four locations – one team

GROUP OF COMPANIES



DICHTUNGEN UND MEHR

Karl SPÄH GmbH & Co. KG

The headquarters of the SPÄH group are located in the swabian Scheer. SPÄH is the largest company in the Group.

Industriestraße 4-12, 72516 Scheer
+49 7572 602-0, info@spaeh.de



KARL POPP
DICHTUNGEN UND MEHR

Karl Popp GmbH & Co. KG

Popp was founded in 1919 in Bad Bevensen near Hamburg and has been part of the Group since 1972.

Eppenser Weg 9, 29549 Bad Bevensen
+49 5821 9802-0, info.popp@spaeh.de



SCHIPPL
DICHTUNGEN UND MEHR

Schippl Dichtungen GmbH

Schippl, based in Welden near Augsburg, is our youngest subsidiary and joined the Group in mid-2007.

Haldenloh 2, 86465 Welden
+49 8293 9611-0, info.schippl@spaeh.de



QUADRIGA
POLYURETHANE UND MEHR

Quadriga Dichtungs-GmbH

Quadriga completes our group of companies. This subsidiary is based in Norderstedt near Hamburg. Part of the Group since 1975.

Gutenbergring 47, 22848 Norderstedt
+49 40 528704-0, info.quadriga@spaeh.de

Facts, figures, and data

ABOUT US



▶ 6,500 M² OF WAREHOUSE SPACE

Thanks to extensive warehouse capacity throughout the Group, we can even produce rush orders in top quality and on time.



▶ 9 PROCESS TECHNOLOGIES

Our various process technologies allow us to respond to your individual requirements and combine different methods and techniques.



▶ 12,000 MATERIAL VARIANTS

Our range of materials is almost limitless. With over 12,000 variants in stock, we can produce a wide variety of parts.



▶ 14 INDUSTRIES

We currently serve 14 different industries. We supply first-class rubber and plastic parts to the electrical engineering, healthcare, and agricultural sectors, among others.



▶ 600 EMPLOYEES

One team, many experts. With around 600 dedicated employees, we are ideally positioned in all areas. Diverse development opportunities, a modern management style, and a good work-life balance are fundamental values that our company lives by.



▶ 100% PASSION

From sponsorship projects and photovoltaic systems to orchards, bee colonies, and biogas plants – the environment and sustainability are important to us. To this end, we are also involved in various projects linked to these issues.



▶ 4 LOCATIONS, 1 TEAM

Karl Späh GmbH, based in Scheer, and its three subsidiaries SCHIPPL in Welden, POPP in Bad Bevensen, and QUADRIGA in Norderstedt, form a truly German team – the SPÄH Group.

02 VERSATILE PRODUCT RANGE

From basic seals to highly complex custom parts.
We've got you covered!



Quick tip
For more information, visit:
www.spaeh.de





SEALS

**MANY END PRODUCTS CAN-
NOT FUNCTION PROPERLY
WITHOUT OUR SEALS!**

We produce seals in all shapes and sizes, tailored to your requirements.

Example products

- Flat seals ◀
- Flange seals ◀
- Sealing discs ◀
- Sealing rings ◀
- Foam seals ◀
- Screen-printed seals ◀

RUBBER AND PLASTIC PARTS

MORE THAN JUST PLASTIC
IN MANY RESPECTS

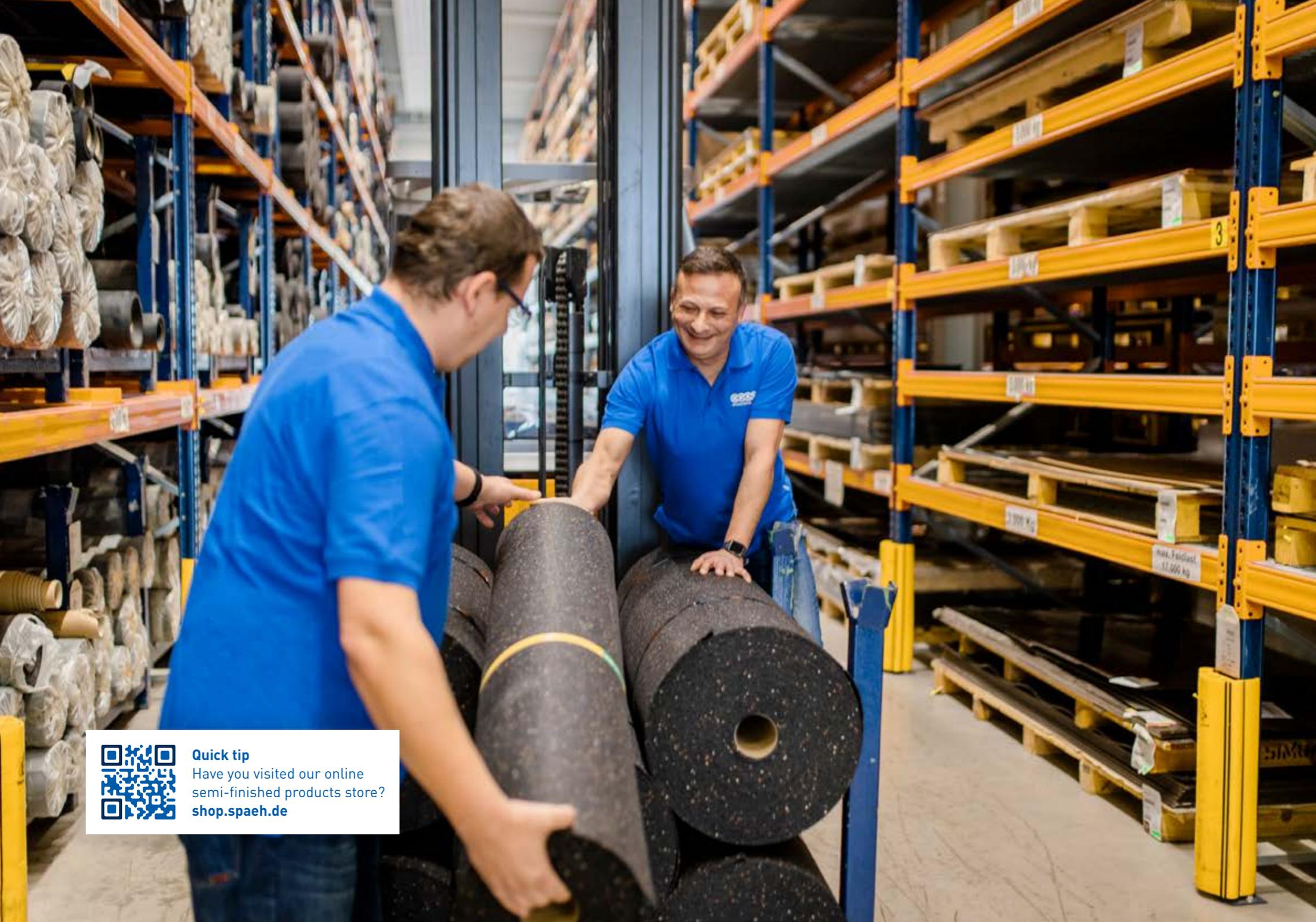
We manufacture parts and molds made of rubber and plastic – entirely in accordance with our customers' unique requirements.

Example products

- ▶ Stamped parts
- ▶ Turned and milled parts
- ▶ Castings and moldings
- ▶ Water-jet cut parts
- ▶ Laser-cut parts
- ▶ 3D printed parts



Versatile product range



SEMI-FINISHED PRODUCTS

THANKS TO OUR LARGE STOCK OF SEMI-FINISHED PRODUCTS, WE ARE ALWAYS ABLE TO DELIVER, EVEN IN CHALLENGING TIMES.

Need something in a hurry? We have over 12,000 material variants of elastomers, plastics as well as polyurethane and Vulkollan® immediately available from stock.

Our online store makes ordering exactly what you need super quick and easy. You will also receive detailed information about the properties of our semi-finished products, such as their resistance to alkalis, acids, and weathering, and their temperature stability.

Take advantage of our online store: shop.spaeh.de



Quick tip

Have you visited our online semi-finished products store?
shop.spaeh.de

Example products

- Films 
- Sheets 
- Castors 
- Blocks 
- Pipes 
- Round and square bars 

CUSTOM PARTS

AS UNIQUE AS OUR
CUSTOMERS' REQUIREMENTS.

We manufacture prototypes and small series on the basis of your drawings or samples.

We can machine a wide range of materials, including metals, metal-reinforced materials, and composites.

Example products

- ▶ Molded rubber products
- ▶ Hose rings
- ▶ Profiles
- ▶ O-rings
- ▶ Injection-molded parts
- ▶ Metal parts



Versatile product range

03 PROCESS TECHNOLOGIES

With our comprehensive range of machinery for rubber and plastics processing, as well as our extensive processing expertise built up over decades, we can meet virtually any customer requirement.



Quick tip
For more information, visit:
www.spaeh.de





With many years of experience **STAMPING**

Do you need to order in bulk? We have the right technology: Our production focus is on stamping all non-metallic materials, especially elastomers, plastics, soft fiber materials, and many other sealing and insulation materials. All customer-specific items are tailor-made in accordance with the required dimensions, materials, and quantity.





Versatile and innovative
**TURNING AND
MILLING**

Made-to-measure workpieces? We can process all standard and high-performance thermoplastics as well as elastomers using our CNC automatic lathes and milling/machining centers. This means we can cover a wide range of efficient processing methods for bars, tubes as well as sheets – and can thus accommodate your requirements.



Too complex? Not any more!

CASTING AND MOLDING

Do you need highly complex yet seamless workpieces? No problem! Thanks to our powerful casting machines and in-house mold construction, we can offer a highly flexible range of polyurethane products – from single parts to volume production. A wide range of semi-finished products made from PUR materials is also available.



Quick tip

We can now even manufacture products in polypropylene! For more information visit: www.spaeh-3d.de



Our most innovative production method

ADDITIVE MANUFACTURING WITH 3D PRINTING

Do you need industrialized series production? Can do! We offer series production of up to 50,000 pieces – as well as prototypes and pre-series production runs. We support you at every step – from adapting the design for production to any necessary finishing of the 3D-printed parts. Our comprehensive support is a unique selling point in this industry.



For precise results

WATER-JET CUTTING

Keeping in shape isn't always easy! We have the solution: Water-jet technology can be used to cut all non-metallic materials such as elastomers, plastics, all foamed materials, and special materials with no deformation. Both 2D and 3D geometries can be precisely cut with zero tool costs – from prototypes to full series.



Specifications at a glance

- ▶ Environmentally friendly and economical manufacturing process
- ▶ High cutting speed and maximum precision
- ▶ Water pressure of 4,000–6,000 bar – does not stress the material
- ▶ Suitable for a wide range of materials
- ▶ Zero tool costs



Non-metallic materials **LASER**

Looking for a highly flexible process with zero tool costs? Laser cutting is a proven option for almost all non-metallic materials. This process is ideal for the production of prototypes as well as large series volumes. In addition, the parts can be easily engraved and labeled

to create the perfect end product **FURTHER PROCESSING**

Fine-tuning for your workpiece? The choice is yours – besides traditional machining processes, we can produce parts using other mechanical processing methods such as cutting-off, splitting, vibratory grinding, etc. This wide range of available processes means we can produce tailored, customer-specific articles.



Business unit

SPÄH DESIGNED ACOUSTIC

In 2009, our product portfolio was expanded to include aesthetically sophisticated acoustic products with excellent sound-absorbing properties.

- ▶ Acoustic ceiling products, including baffles, ceilings and circles
- ▶ Acoustic wall products, including pinboards and tiles
- ▶ Acoustic room products, including dividers, tower and tw@rkle



Quick tip
For more information, visit:
www.spaeh-da.com

Business unit

EQUIMORE

Since 2016, the Group has included an Equimore business unit that offers products for horse rearing and animal husbandry.

- ▶ Cavaletti
- ▶ Stall mats
- ▶ Stable mats
- ▶ Trailer mats
- ▶ Paddock grids
- ▶ Riding arena surrounds



Quick tip
For more information, visit:
www.equimore.de



04 THAT'S WHO WE ARE

At our company, it's the WE that counts! Our contribution to society is as diverse as our product portfolio. In addition to social institutions, we also support local associations and are an open-minded and tolerant employer.





- ▶ Sustainable and recycled raw materials
- ▶ Green electricity
- ▶ PV systems
- ▶ Electric and hybrid vehicles as company cars, combined with an EV charging station
- ▶ "SPÄH hilft" charitable initiative – social commitment
- ▶ Canteen serving healthy, locally sourced food
- ▶ Bike leasing for employees
- ▶ Bee colonies in our own biotope

Our responsibilities

SUSTAIN- ABILITY

We attach great importance to ensuring that our social, ecological, and economic goals are sustainably balanced. Alongside environmental protection, promoting careful resource management and using renewable energy are high priorities for our business.





Careers

SPÄH AS AN EMPLOYER

Our employees' well-being is extremely important to us. With this in mind, we offer a flexible working structure and attractive benefits:

- ▶ Corporate health management
- ▶ Discounts at regional stores
- ▶ Canteen serving healthy regional cuisine
- ▶ Ergonomic and flexible workstations
- ▶ Flexitime and a 4.5-day week
- ▶ SPÄH Academy / further training

We also offer exciting apprenticeships and various study places.



Quick tip
Looking for a new job? Visit:
www.spaeh.de/karriere



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