

Protective and functional textiles

JUMBO-Textil – your solution partner for high-tech textiles



Who we are. What we do.

JUMBO-Textiles. For extreme requirements.

Heat, sun, salt water and much, much more: protective and functional textiles need to offer the highest degree of assurance – also under unusual circumstances. JUMBO-Textil is your expert for demanding technical textiles. We develop, calculate and manufacture textile solutions for extreme requirements. Precisely and for a perfect fit.



High-tech company. For protective and functional textiles, automotive, industrial and more.

At our modern company headquarters in Sprockhövel (NRW), more than 70 employees develop and produce elastic and non-elastic woven tapes, braided strands, braided cords and nets as well as textile components. For automotive, aviation, industry and many other branches – for customers all over the world.



Our machine park with its ultra-modern production facilities is always state-of-the-art and enables the most innovative manufacturing processes. It can be used variably for individual textile solutions.



At JUMBO-Textil we view ourselves as a competent solution partner for clothing and outdoor manufacturers. Our thoughts and actions centre on the needs of our customers. Our most important goals: intelligent integrated solutions, highest product quality and satisfied customers. Intentions that we champion. And have done for more than 100 years.







JJUMBO-Textil is more than a manufacturer of high-quality textiles. We are your innovative partner for high-tech narrow textiles.

Andreas Kielholz, Managing Director JUMBO-Textil



Narrow textiles for protective and work clothing.

Safety guaranteed.

Precise specifications.

For protection under extreme conditions.

Great heat, high humidity, frequent industrial washing – protective and work clothing often needs to withstand extreme loads. And at the same time meet very special requirements - maximum skin friendliness, for example. We develop narrow textiles for all areas of application and the most demanding tasks.

Bi-elastic knitted fabrics for motorcycle clothing. Saltwater resistant cords for deep-sea clothing. Heat-repellent and flame-retardant textiles for blast furnace work. Skin-friendly and disinfectable textiles for medical personnel ...

Specially developed, precisely defined, high-quality workmanship: our textile solutions meet the specifications necessary for the respective application in an absolutely reliable way. This is how we provide protection for a wide variety of tasks. Safety guaranteed.

Potential fields of application:

- · Cuffs on sleeves, trouser legs, gloves
- Fasteners
- Elastic gap covers
- · Straps and nets on pockets and rucksacks





Elastic cords

 braided, multi-coloured, variable diameters and colours, customer-specific equipment



Reliable narrow textiles for protective clothing: this means maximum safety down to the details.



Hemming strap

 woven, elastic, also 2-coloured, variable width and colour, customer-specific equipment



Beading

 braided, variable widths and colours, customer-specific equipment



Carrier strap

• woven, elastic, variable width and colour, customer-specific equipment



Woven tapes

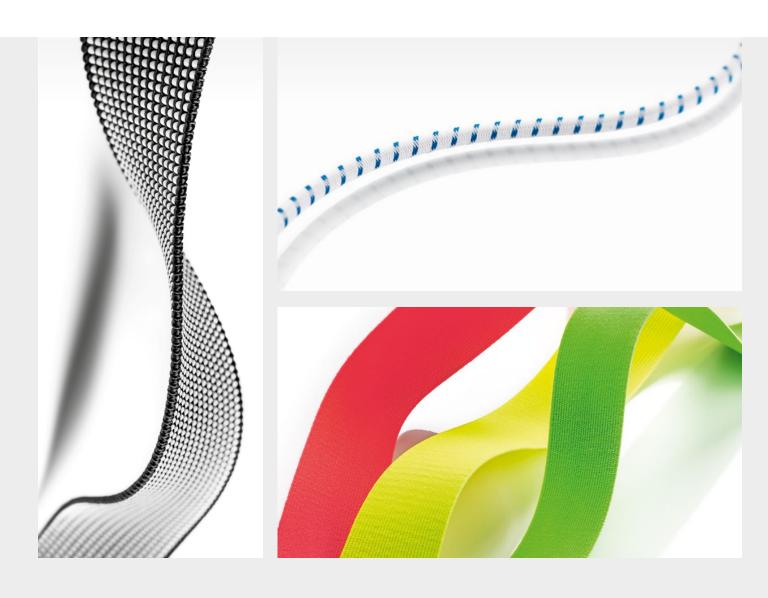
 flame-retardant, slotted, perforated and with eyelets, variable width and colours

Braided hose strand

• braided, variable widths and colours, customer-specific equipment

Tapes. Braids. Cords. Nets.

Innovative narrow textiles for protective and functional textiles.





Research & Development. In cooperation with research institutions.

Within the framework of collaboration with universities and other research institutions, we ourselves are involved in the further development of innovative textiles and manufacturing processes. The latest research results flow directly into our new developments.

Braiding. Weaving. Knitting. What we offer. What we can do.

	Bra	ids	Woven fabrics	Knitted fabrics
Item	braids buttonhole braids	rubber cable cords braided hoses	tapes straps	nets raschel goods
Property	elastic, non-elastic		elastic, non-elastic, transverse-elastic	elastic, non-elastic, bi-elastic
Width/Diameter	1,5 mm - 65 mm	0,5 mm - 40 mm	2 mm - 320 mm	depending on the design
Elongation (if elastic)	5 % - 200 %	5 % - 300 %	10 % - 200 %	depending on the design
Special features	integration of longitudinal holes possible	round, flat, hose	integration of longitudinal holes possible	with and without knitted on edge
Textile materials	spun rayon, cotton, viscose filament, polyacrylics, polyamide (smooth and textured), polyester (smooth and textured), recycling PES, polypropylene, natural fibres, low-density polyethylene, aramid, dyneema, nomex and other special yarns			
Elastic materials	elastodiene (natural rubber), silicone, lycra, dorlastan, polyisoprene, neoprene, PES elastic monofilaments			
Finishing	low-shrinkage, flame retardant, water-repellent, oil-repellent, write protection, hot-fixing			
Packaging	on itself, on bobbins (also special solutions), on cable drums, laid in cardboard boxes (for yard goods), loose in cardboard boxes, bundled, individually packed (for cuts and components)			
Cutting	cold, hot, bevel, ultrasonic and laser cuts			
Tailoring/ Textile components	punching, slitting, perforating, sewing, applying eyelets, riveting, pressing, assembling with metal and plastic connecting elements			
Plastic components	PA, PP, POM, PE, TPE			
Metal components	stainless steel, steel, copper, brass, aluminium			
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Innovative functional textiles.

High-performance for high performers.

Premium functional textiles. For wind and weather.

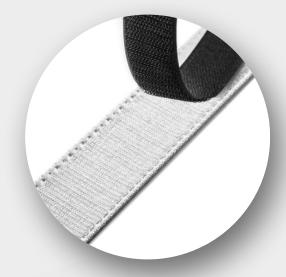
Details make the difference: a premium item of clothing consists of premium components. Tapes, braids, cords and net by JUMBO-Textil meet the most demanding tactile experience, comfort and design requirements.

Skin-friendly high-tech materials, attractive colours, precisely defined equipment, perfect functionality – our narrow textiles offer you all of this. They change backpacks, outdoor jackets and sports textiles into products that are perfect in every detail. High performance textiles for top class sporting performance.



Braided elastic with buttonholes

 braided, elastic, slotted, variable width and colour, customer-specific equipment



FlexiKlett

 woven, elastic, hook-and-loop-ready fastener capable, variable width and colour, customer-specific equipment



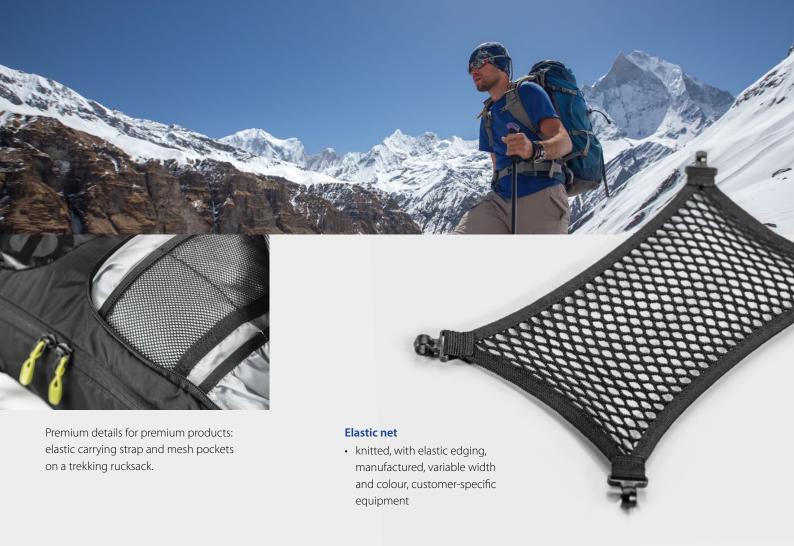
Grab loops

 woven, with marking, variable width and colour, customer-specific equipment



 woven, elastic, with skin protection layer on both sides, variable width and colour, customer-specific equipment







Hose tape

 woven, variable widths and colours, customer-specific equipment

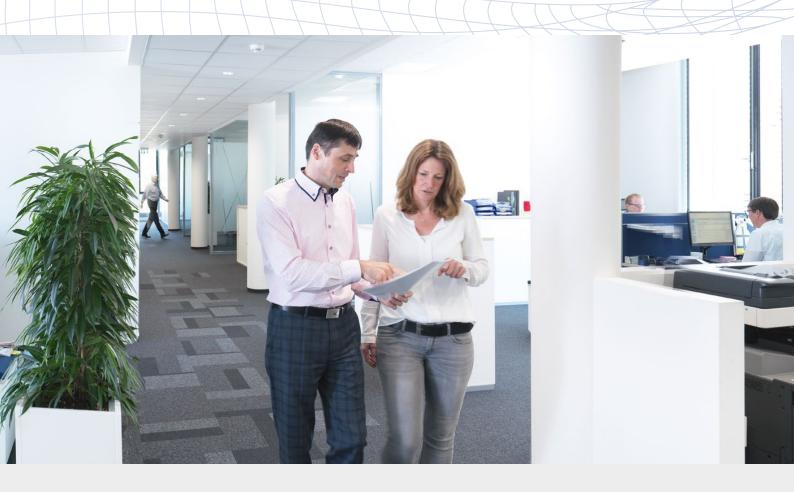


Y-tape

 woven, elastic, with woven in lettering, variable width and colour, customer-specific equipment

Customized. Focused on solutions. Personal.

Individual solutions from JUMBO-Textil.



Your solution partner

The solution is as individual as the requirement. JUMBO-Textil is the solution partner. Our development team develops narrow textiles that do exactly what you want.

Intensive exchange

From A to Z: From the initial exchange on your special requirements, sample production and production to ideas for your products of the future – our experts are always at your side and always active for you.

We are here for you.

What can we develop for you?
Please contact us for more information.
Your team for protective and functional textiles
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Quality. Sustainability Responsibility.

Maximum capability for exacting demands.



Certified environmental management. For people and nature.

We are a future-oriented company. We take our responsibility for people and the environment very seriously – in everything we do: we minimise delivery routes to reduce CO₂ emissions. Our raw materials comply with EU environmental directives. Many of our products are manufactured according to OEKO-TEX® Standard 100. Our environmental management system is certified according to DIN EN ISO 14001.

Tried and trusted quality. For our customers.

Highest quality takes top priority at JUMBO-Textil. In demanding audits we regularly confirm our consistent and successful quality and process management.

All business and production processes are integrated into quality assurance systems that are certified according to IATF 16949 and ISO 9001.



TÜV Rheinland certified management system ISO 14001





JUMBO-Textil develops and produces at its company headquarters in Sprockhövel – for customers and partners worldwide.



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