

Herbster Hülsen

der verlässliche Kern



Company Presentation

CONTENTS

About us

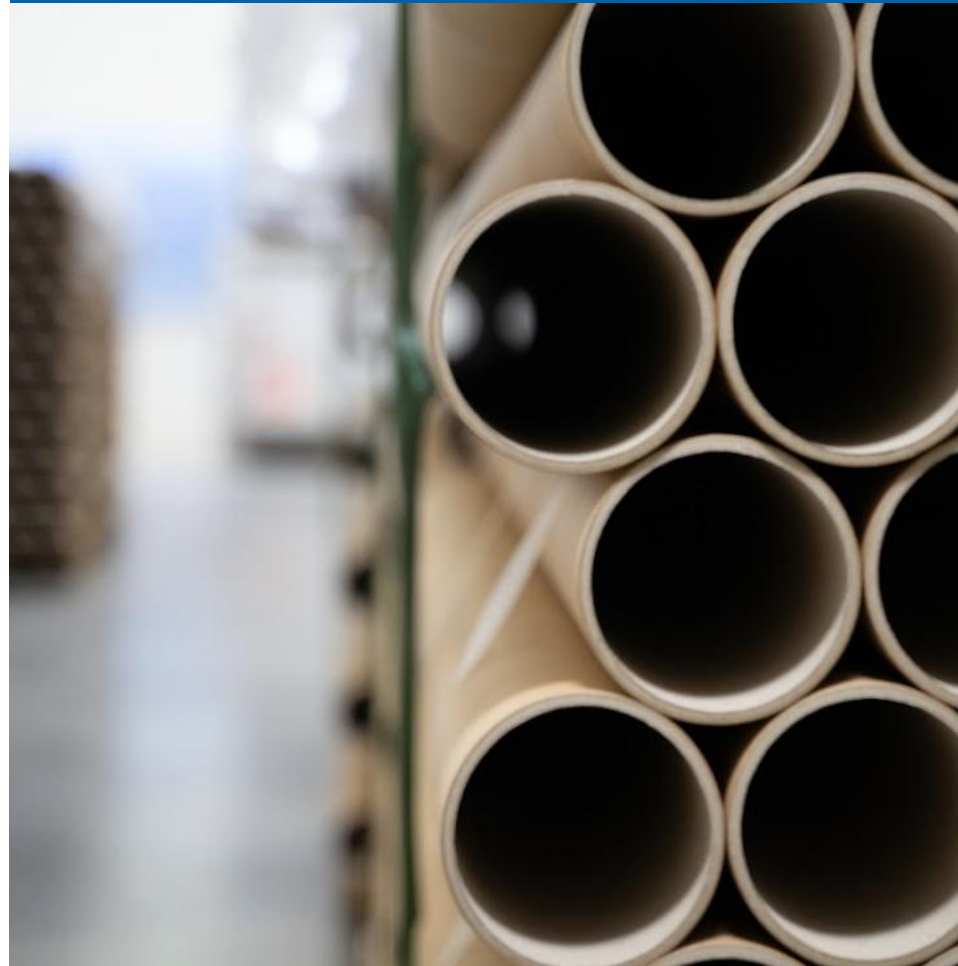
Our products

Solutions

Industries

Quality

Sustainability





ABOUT US

We are a medium-sized and independent family business in its 4th generation with headquarters in Schopfheim in the southern Black Forest. Thanks to our ideal location in the border triangle of France, Switzerland and Germany, we have a 'location of short distances' within Europe. Forward-looking technology, innovation and decades of experience have made us an important international partner in the field of paper core production.



We are HERBSTER...

Reliable:
We stand for 'the reliable core' towards our customers, suppliers, employees and the environment.

In partnership:
We believe that we will be successful in the long term if we establish partnerships that benefit both sides.

Sustainable:
Sustainable, economic and ecological action for the benefit of the community is an everyday part of our work.

Personal:
We live it every day, whether for our customers, suppliers and/or business partners, personal contact is important to us.

Customer-centred:
Our range of products and services is customised to the needs and processes of our customers. Short communication channels and flat hierarchies enable quick decisions.

OUR TEAM

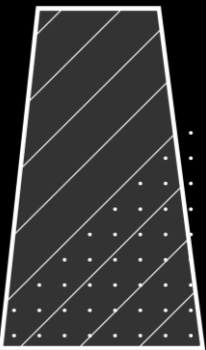
“Forward-looking technology, innovation and decades of experience have made us an important partner in the field of paper core production”

Holger Jenisch

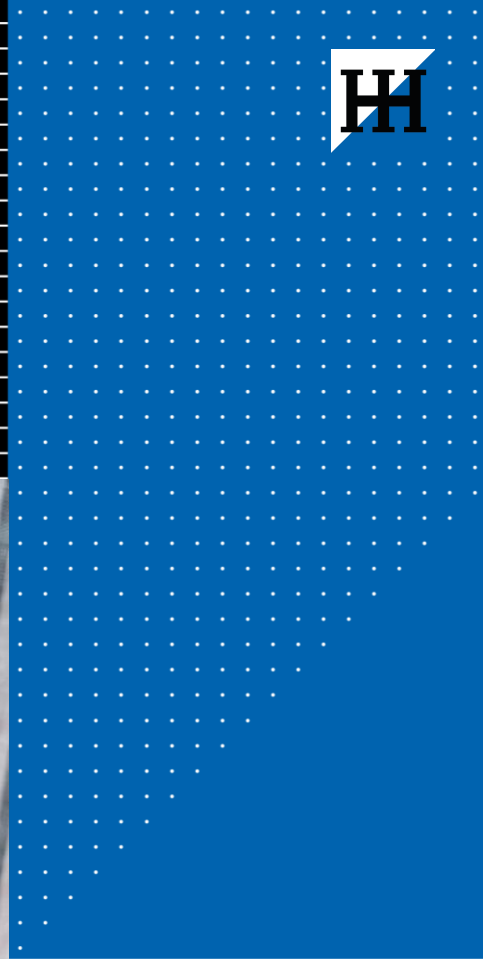
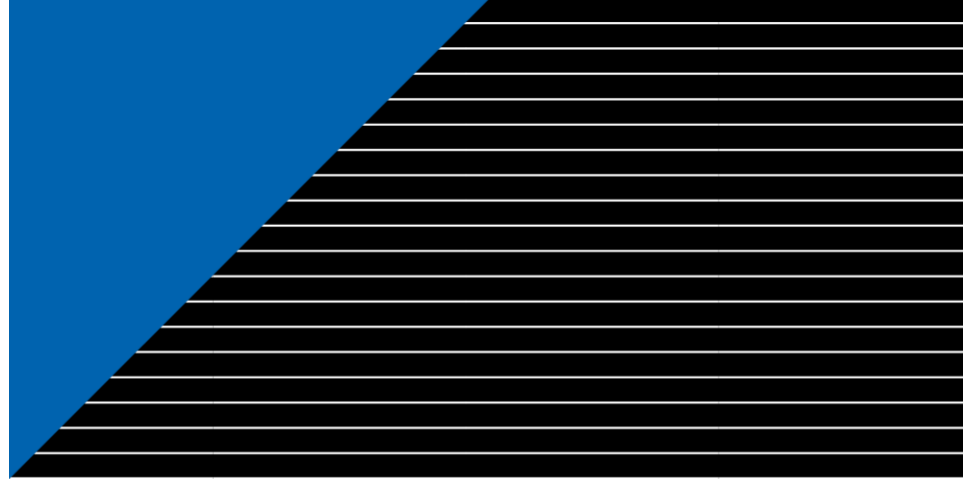


GROUP OF COMPANIES

We are an independent, medium-sized family business in its 4th generation, characterised by tradition and a strong sense of values. Our company headquarters are located in Schopfheim in the southern Black Forest.



OUR PRODUCTS



HARD PAPER TUBES AND TUBES

Paper tube, hard paper tube, wrapping tube, cardboard tube, paper tube, spiral tube, shipping tube, cardboard tube, hard cardboard tube

Length: up to 6500mm

Inner diameter: 20mm to 330mm

Wall: up to 25mm

Different qualities depending on the Customer



_Paper industry

_Folie and film

_Vliesstoff

_Pyrotechnics

ROLL CORES AND CARDBOARD CORES

We offer you flexibility in the provision of cores, without sacrificing quality.

Length: from 6 to 3,000mm

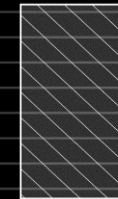
Inner diameter: from 8mm

Wall: from 1 mm

Different qualities & surface finishes
or customer-specific inner
membranes

_Labels and
tapes

_Metal industry



SHIPPING TUBES AND PROTECTIVE SLEEVES

Our shipping tubes offer optimal protection for your product during transport.

Length: up to 6500mm

Inner diameter: 20mm to 330mm

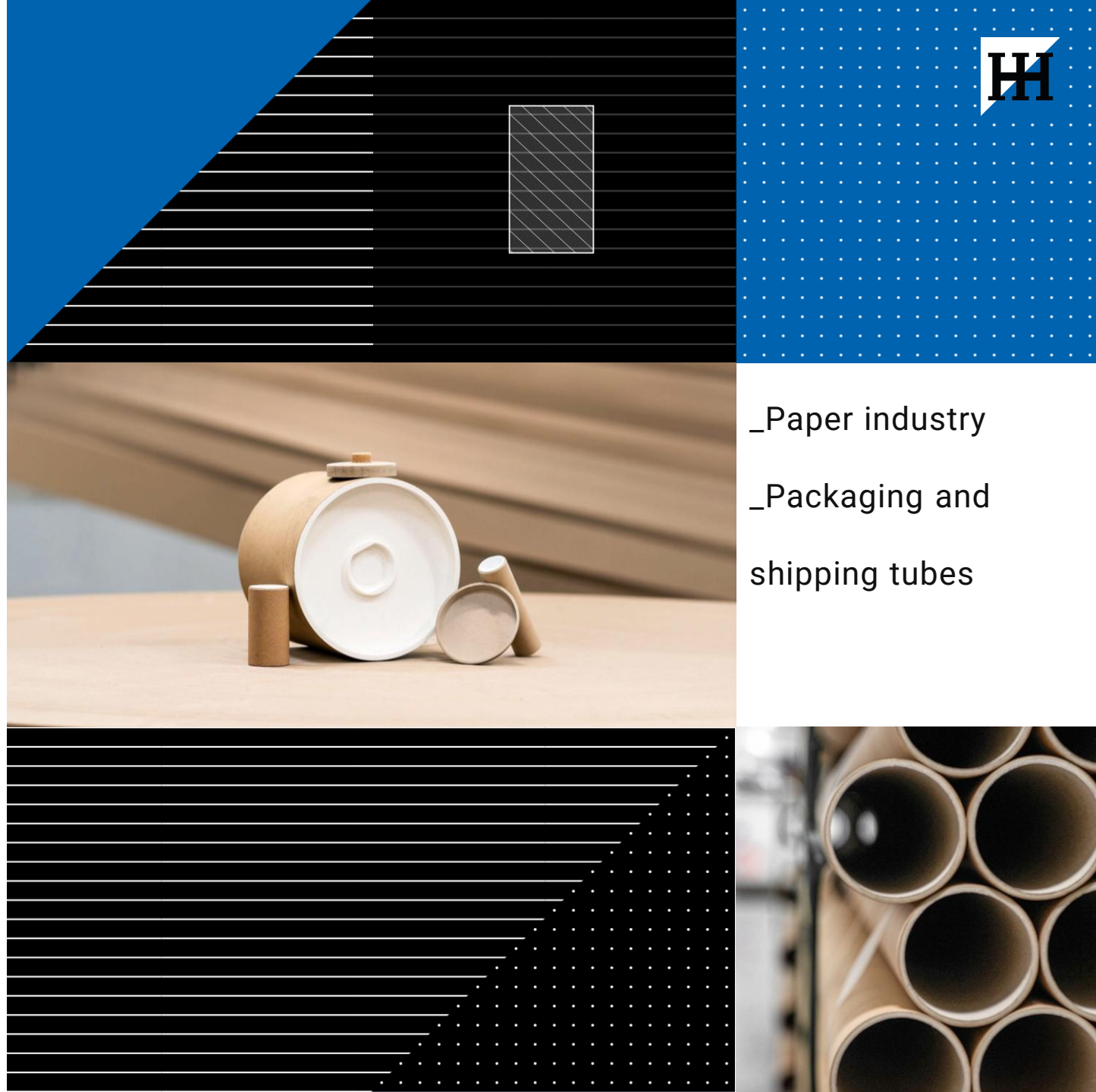
Wall: up to 25mm

Plastic and paper lids available

Optionally printed outer and inner panel - e.g. Your logo



_Paper industry
_Packaging and
shipping tubes



TEXTILE SLEEVE

Our products include a wide range of core types, including roll core, spiral sleeve, tapered sleeve and winding sleeve.

Length: 57mm to 440mm

Inner diameter: 40mm to 120mm

Wall: up to 10mm

Conical Sleeves - Conicities: $9^{\circ}15'$;
 $5^{\circ}57'$; $4^{\circ}20'$; $3^{\circ}30'$; $1^{\circ}50'$



_Synthetic fibre
and yarn

SPECIAL- SOLUTIONS



SLEEVES SPECIAL SOLUTIONS



Sleeve with milled notch



Sleeve with catch slot



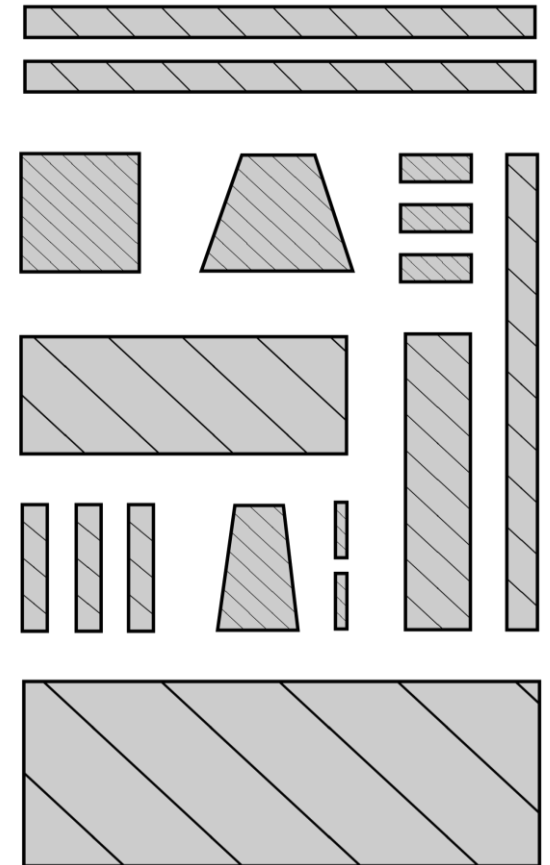
Sleeve for tearing open



Sleeve with bonded membrane



We work closely with our customers to develop customised paper core solutions that precisely meet the specific requirements of their products and processes. In particular, our quick decision-making structure enables us to act flexibly and always in the interests of the customer. Discover a selection of special solutions that we have already developed together with our customers in the pictures, including sleeves with milled notches, sleeves with centred catch slots, sleeves for tearing, sleeves with bonded membranes, sleeves with tapered ends, sleeves mounted inside each other, half-shell sleeves and pressed sleeves. Translated with DeepL.com (free version)



SLEEVES SPECIAL SOLUTIONS



Sleeve with tapered end



one inside the other mounted sleeve



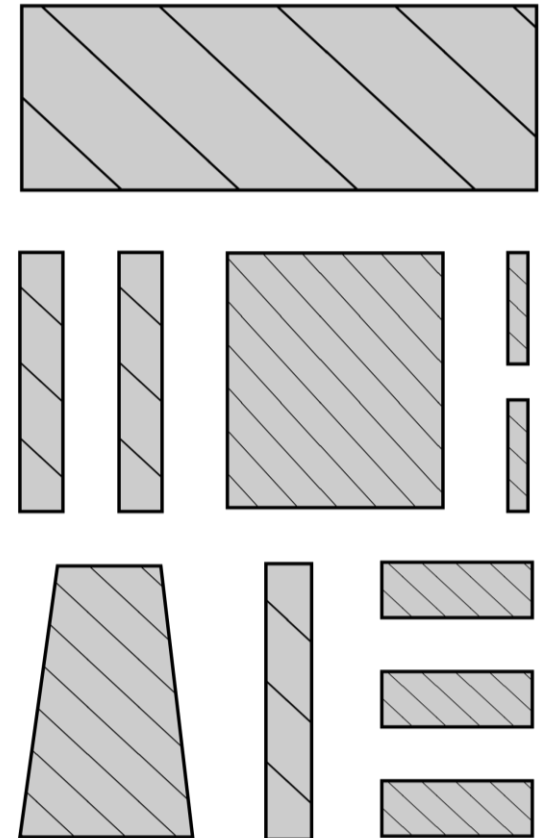
Half shell



Pressed sleeve



We work closely with our customers to develop customised paper core solutions that precisely meet the specific requirements of their products and processes. In particular, our quick decision-making structure enables us to act flexibly and always in the interests of the customer. Discover a selection of special solutions that we have already developed together with our customers in the pictures, including sleeves with milled notches, sleeves with centred catch slots, sleeves for tearing, sleeves with bonded membranes, sleeves with tapered ends, sleeves mounted inside each other, half-shell sleeves and pressed sleeves.



OUR INDUSTRIES



OUR INDUSTRIES

Paper

Foils & Film

Non-woven fabric

Textile & man-made fibre



Specification:

Inner diameter: 70mm to 330mm
 Wall: up to 25mm
 Length: up to 6,500 mm
 Various qualities depending on customer requirements



Specification:

Inner diameter: 50mm to 330mm
 Wall: up to 25mm
 Length: up to 3,500mm
 Various qualities & surface finishes depending on customer requirements



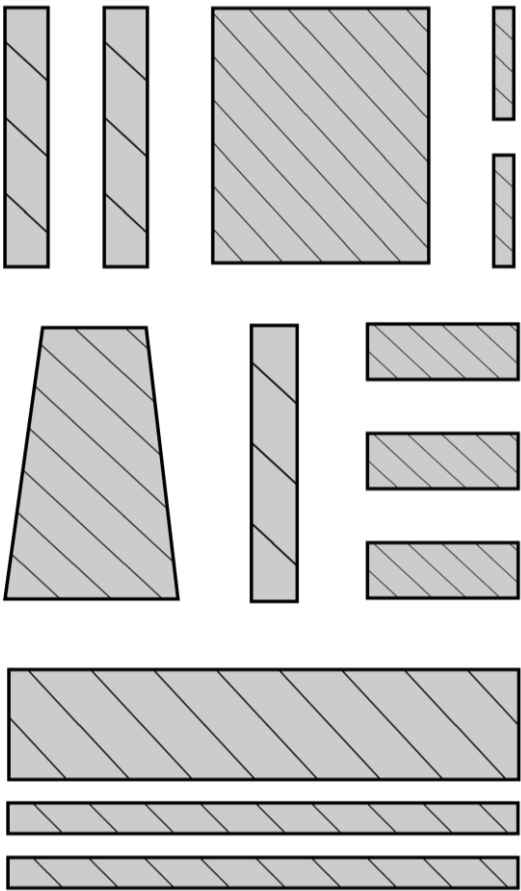
Specification:

Inner diameter: 50mm to 330mm
 Wall: up to 25mm
 Length: up to 6,500mm
 Various qualities & surface finishes, e.g. anti-slip, embossed or adhesive strips



Specification:

Spiral & parallel wound cores inner diameter: up to 110mm with various thread catching solutions
 Conical cores: 9°15'; 5°57'; 4°20'; 3°30'; 1°50' & special formats
 Wall: up to 10mm



OUR INDUSTRIES

Labels & adhesive
tapes

Packaging &
shipping
requirements

Pyrotechnics

Metal



Specification:

Inner diameter: from 8 mm
 Wall: from 1 mm
 Length: from 6 to 3,000 mm
 Various qualities & surface
 finishes or customised
 inner webs <



Specification:

Inner diameter: 15mm to
 330mm
 Wall: up to 25mm
 Length: up to 6,500mm
 Plastic and paper lids
 available. Optionally
 printed outer and inner
 web



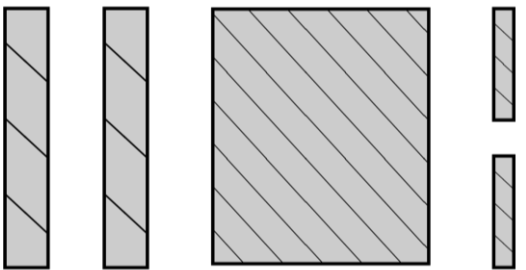
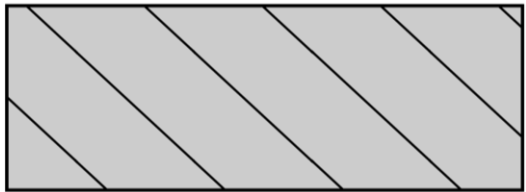
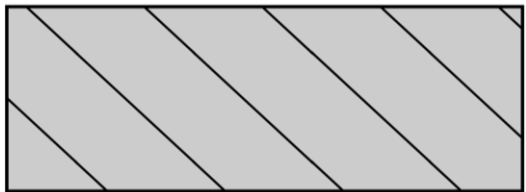
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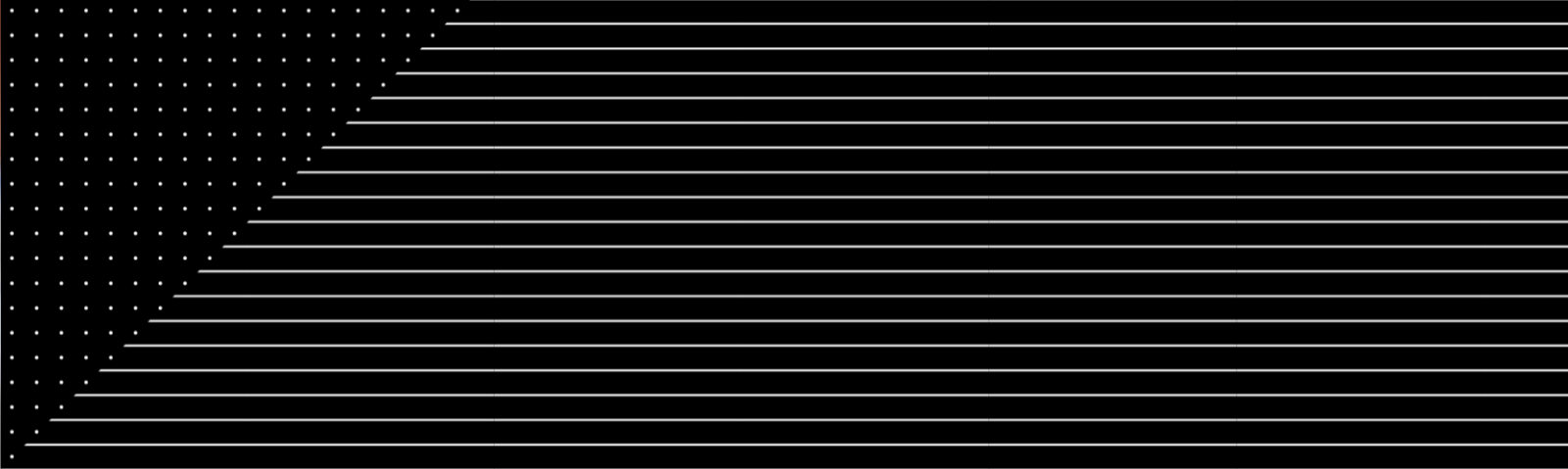
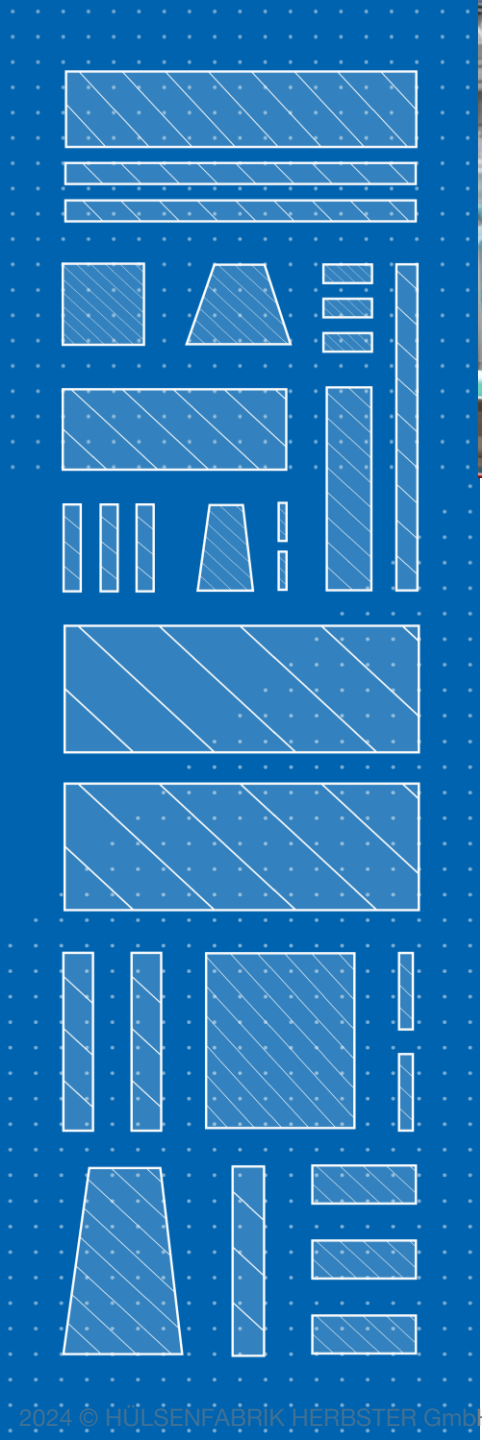
Spiral and parallel wound
 cores of various
 dimensions printed &
 labelled



Specification:

Inner diameter: up to
 346mmWall: up to
 25mmLength: up to
 2000mm



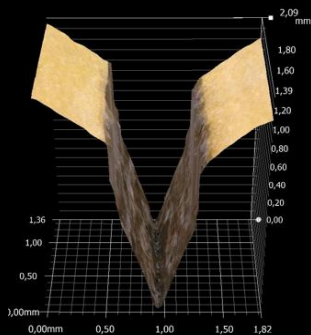
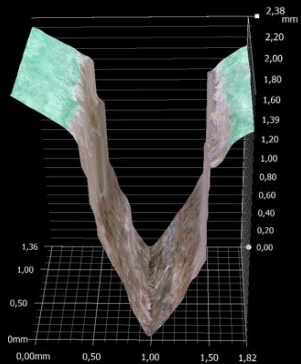
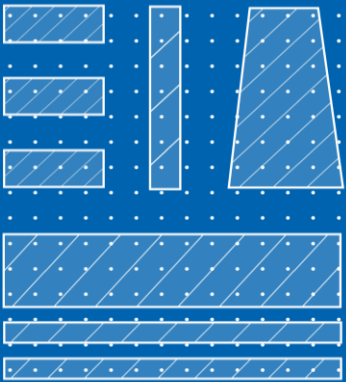


QUALITY

‘Continuous measurements directly during the production process and detailed analyses in our state-of-the-art laboratory enable us to manufacture paper cores that meet the highest quality standards.’

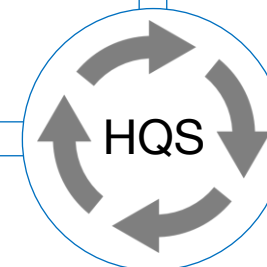
Johannes Seemann, Head of Quality Management

THE HERBSTER QUALITY SYSTEM



Incoming goods inspection Our main component, paper, is tested using all the test equipment that is also used in paper mills

Continuous production data acquisition on all systems data on staffing, productivity, dimensional accuracy & weight are transferred to the MES in real time



Batch traceability information on each individual sleeve can be traced back even after years of use.

Finished goods testing a wide range of parameters such as strength, straightness, concentricity, moisture and slot design are checked for conformity in the laboratory using various test methods.

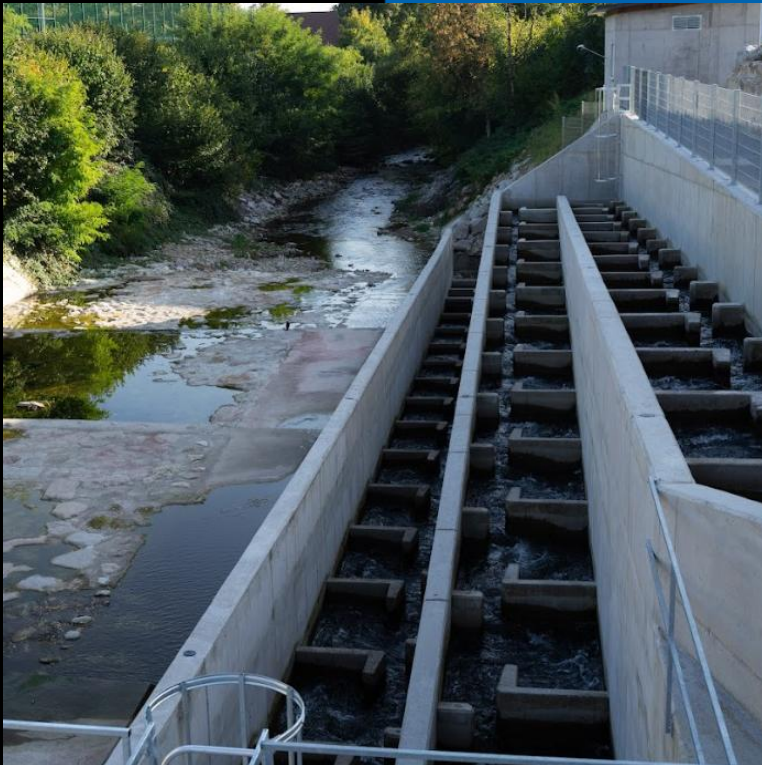
LABORATORY

- 1 Climate chamber
- 2 Slit strength measuring device
- 3 Digital microscope
- 4 Radial measuring device
- 5 Apex crush measuring device
- 6 Cobb value measurement
- 7 Balance

SUSTAINABILITY

A head start through responsible thinking and action

- We process materials from renewable raw materials
- 95% of our base product, cardboard, is made from recycled paper
- Closed material cycles between paper production and processing with short distances, as well as the recyclability of all our products are a matter of course for us
- We are also involved in ecological processes such as waste water treatment and the utilization of paper waste
- Regenerative energy generation, both with water and on the basis of photovoltaics, is important to us. Our goal is CO2 neutrality
- Our entire building fulfils the highest energy standards



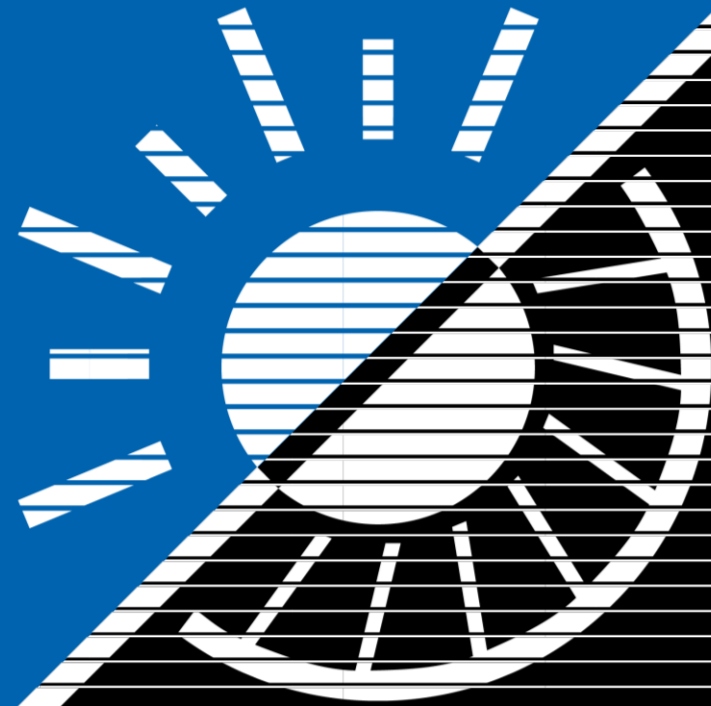


SUSTAINABLE ENERGY PRODUCTION



Annual energy
production

1,400,000 kWh
approx. 420 households
From solar & water energy






Thank you

Nicolas Jenisch

 nicolas.jenisch@herbster.de

 www.herbster.com

 +49 (0)7622 / 6871-18

 +49 (0)173 / 184 94 27

HÜLSENFABRIK

HERBSTER

GMBH & CO. KG

 **Herbster
Hülsen**
der verlässliche Kern
Hohe-Flum-Straße

58

D-79650 Schopfheim