



Ecologically sustainable solutions

Customised packaging
plastic-free transport protection
furniture packaging
& building materials made from
honeycomb material



Recyclable packaging by 2030 – We have solutions.

Consumers are asking for environmentally friendly materials. For many of them, the sustainability and recyclability of shipping and packaging is playing an increasingly important role. After years of sustained growth, the path has long been clear for us: 'Go green' is a must. Society, industry and consumers are increasingly focussing on an ecological circular economy.

As the market leader in Germany in the honeycomb cardboard sector and with 25 years of experience, we offer innovative solutions for a more sustainable future in the packaging and transport protection industry, especially for companies that want to switch to recyclable materials. The basis is always the unique, sustainable, hexagonal cell structure made of paper – taken from the natural structure of the honeycomb. We would like to support you in your company's sustainability strategy and work with you to develop and implement solutions that enhance the quality of your product portfolio.

We are part of the Yamaton Group.

The Yamaton Group, a merger of Yamaton Paper, Yamaton, Amicotube and Yamaton Honicore, is a leading international provider of sustainable packaging solutions. Together, we supply numerous industries with innovative and environmentally friendly packaging products and services tailored to the changing needs of our customers.

As a group, we have extensive expertise in the production of honeycomb cores / honeycomb, honeycomb panels, paper pallets, corner protectors, edge protectors, packaging and transport solutions, custom die-cutting solutions, special packaging and paper tubes. We offer our solutions to more than 1,550 national and international customers – our contribution to a more sustainable cycle.

» YAMATON PAPER GMBH
Schutower Straße 3
18069 Rostock
www.yamaton.de

» YAMATON HONICORE BV
Brinkweg 1
7021 BV Zelhem
www.yamaton.nl

» YAMATON LTD
Kibbutz Ga'aton
2513000 Israel
www.yamaton.co.il

» AMICOTUBE LTD
Kibbutz Ginegar
3658000 Israel
www.amico.co.il



**WE THINK ABOUT THE
NEXT GENERATION.**

More than 50 employees are proud to contribute to more environmentally sustainable product solutions.

**WE PRODUCE
STABLE
LIGHTWEIGHTS.**

Hardly any other comparable material allows such high strength in relation to weight.



**WE DELIVER
THROUGHOUT GERMANY
AND BEYOND.**

Our customers are at home all over Europe. Take a look at our sales regions.



**YOU SPEAK FOR
PRECISELY 0
MINUTES WITH A
COMPUTERIZED VOICE.**

What sets us apart is our service to our customers. We will be happy to advise you and find solutions together.



**HIGH QUALITY
IS WHAT OUR
CUSTOMERS VALUE.**

We also have complaints – but the rate of < 4 % speaks for itself.



**WE ATTACH GREAT
IMPORTANCE TO
ADHERENCE TO
DELIVERY DATES.**

Your plans will be thrown into disarray if we do not keep our agreed deadlines. With our logistics partners, we offer the right shipping.



We have been inspired by nature and want to give something back with our resource-saving processing and the use of environmentally friendly raw materials.



**From nature
for nature.**



To date we
have processed

20,239

tons of honeycomb cells.
For this weight in honey, about 6,800 bee colonies would have to be busy for 100 years.



Our
machinery
weighs
as much as
26
full-grown
redwood trees.

This is more than
65 tons.



**Once across
Germany.**

This will enable us to roll
out a paper carpet from
Lübeck to Essen.

**The area of our
production covers**

7,500 m²

This is roughly equivalent to a
soccer field or the area of the
'Neuer Markt' in Rostock.



We believe in making the world a little more sustainable.

Our goal: to produce more environmentally sustainable packaging, transport/shipping and construction solutions for a wide range of industries. The combination of paper honeycomb cells and paper cover layers creates alternative, environmentally friendly solutions to materials such as EPS, PVC, plastics, foam materials and even wood.

More than 50 employees work to tailor quality products in accordance with customer requirements. And precisely because the products are not standard, but custom-made, it is important to be able to rely on very good service. Your personal contacts maintain a customer relationship based on partnership. Fast order processing and short delivery times are what set us apart. In addition to our individual and personal customer service, we offer joint workshops and product training to develop the best solution for our customers.

In addition to quality criteria such as ISO 9001:2015 or FSC® (FSC® C141400) certification, the company relies on fair and cooperative partnerships with logistic partners, service providers, regional networks and institutes. We are a member of EMPHA (European Manufacturers Paper Honeycomb Association) and enjoy being part of a steadily growing market segment in Europe.

our process



C // Customer YP // Yamaton Paper

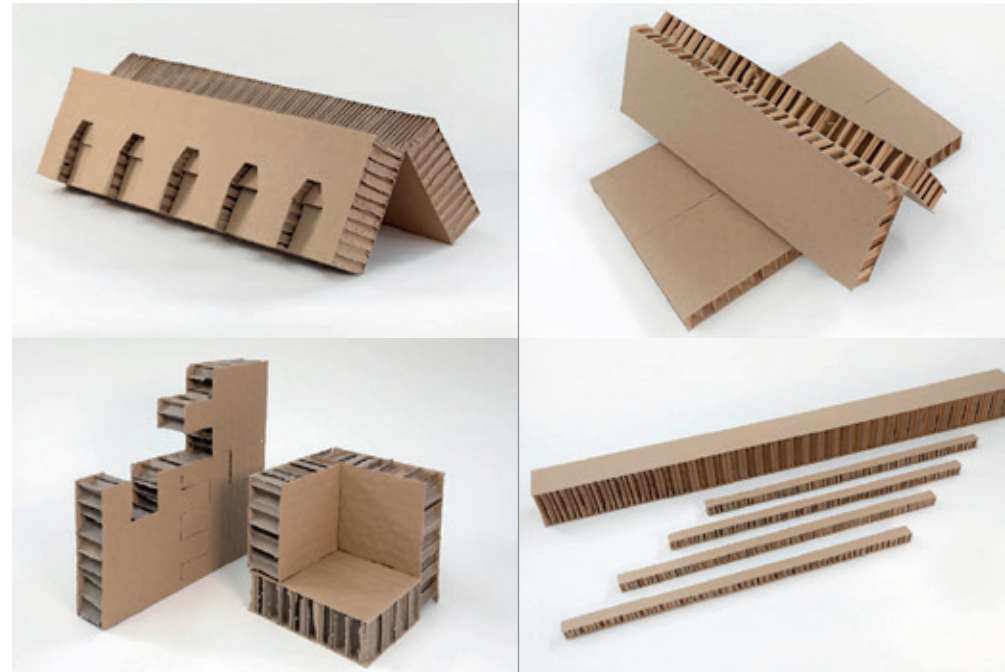
- » Lightweight yet sturdy – such high strength in relation to weight
- » Reusable or easy to recycle (100 % paper / water soluble glue)
- » Produced in Germany – delivery beyond
- » In many dimensions according to your customer-specific requirements and wishes
- » Simple and safe handling – no risk of injury
- » No import restrictions of the stamping solutions according to the IPPC regulations

pack it.
like this.
plastik free.
100 % recyclable.
lightweight and stable.
individually for you.

Die-Cutting

INDIVIDUAL – SAFE PROTECTION

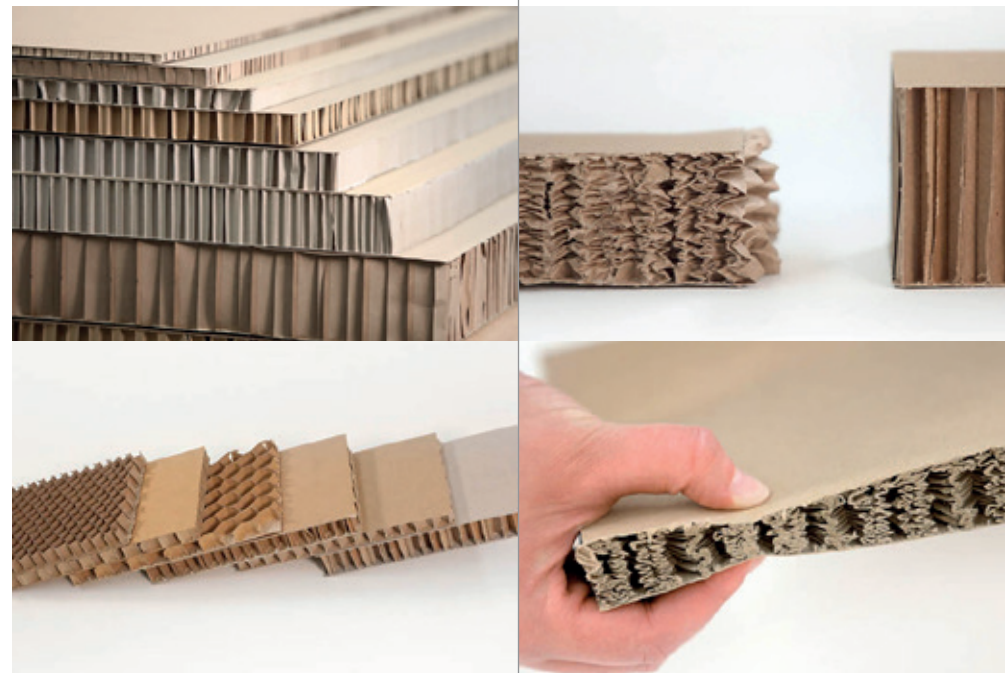
- » Die-cut honeycomb boards – environmentally friendly alternative to other packaging options
- » Suitable for medium and large packaging runs
- » Very good reproducibility and dimensional accuracy of the products
- » Can be used in many areas: machine, equipment and vehicle parts; electronic devices and tools; glass products; textiles, threads and foils; furniture and furniture parts



Paper honeycomb panels

PRESSURE RESISTANT – VERSATILE

- » Also possible as self-adhesive panel
- » High compressive strength, even with heavy weight
- » Useable in cold temperature zones down to -25°C
- » Multidirectional use possible
- » Used as interlayers in many areas of industry, in logistics and storage; protection against transport or storage damage; filling material



Blanks

MADE TO MEASURE – SUSTAINABLE

- » As you wish: cut to size, incisions, mitre cuts
- » Small and large packaging solutions and protective pads
- » Self-adhesive blanks also possible
- » Cost-effective solution, since no tools are required
- » Flexible way to fill cavities

Yama Soft

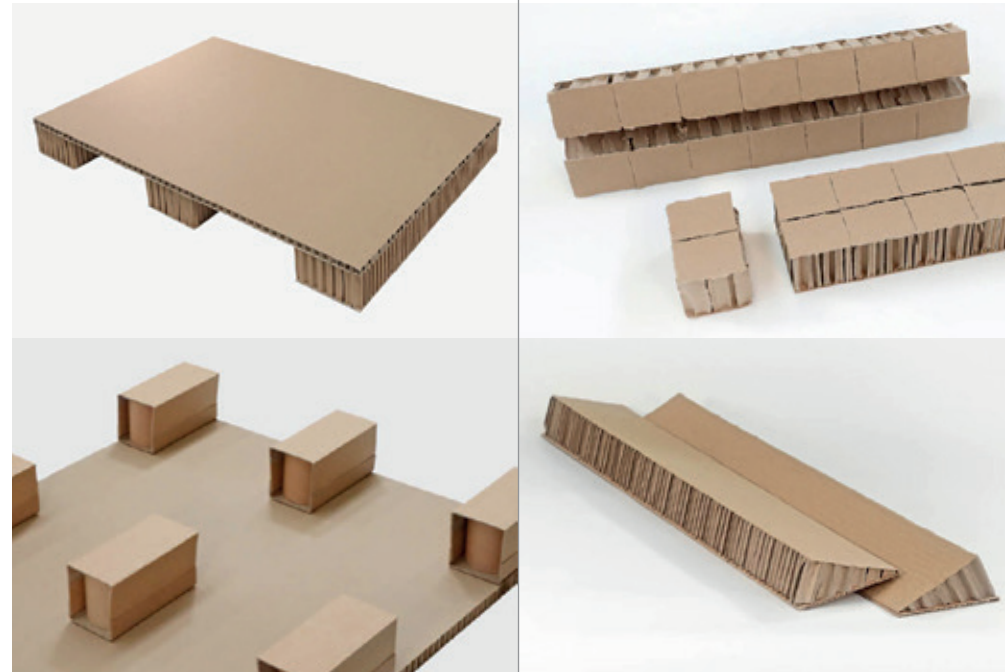
ELASTIC – CUSHIONING

- » Sandwich panel with honeycomb core
- » Available in different dimensions and sizes
- » Packaging material with cushioning properties
 - light and springy
- » Provides transport protection of easily breakable items
- » Especially suitable for the protection of products during parcel shipping
- » Absorbs shock-like impacts several times
 - resilience of the material
- » Can replace foam padding

Paper honeycomb pallets

HIGH LOAD CAPACITY – SUSTAINABLE

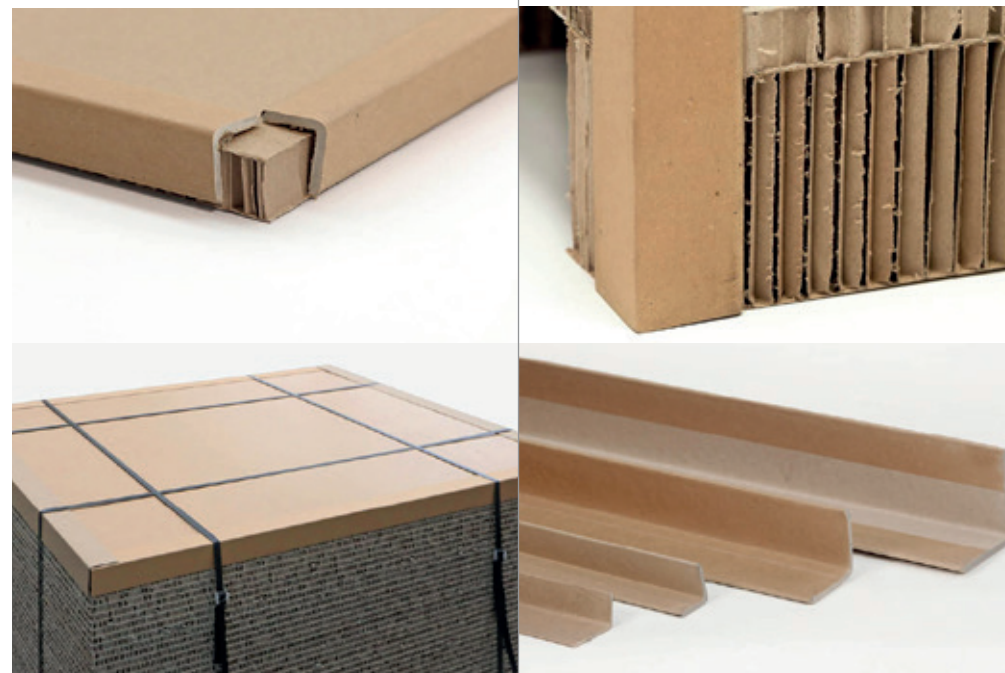
- » Static wing loading up to several tons
- » Lightweight yet strong – maximum 20 % of the weight of comparable wooden pallets
- » High compressive strength, even with heavy weight
- » Customized dimensions, convertible up to 6 m
- » In 2-way and 4-way driveability
- » The stability of the pallet can be adjusted to needs
- » Better load securing due to form-fit pallets with special dimensions



Pallet lid

PROTECTION FOR THE TOP

- » Topdeck: protection from above in individual dimensions
- » Combination of honeycomb panel and edge protection
- » Lightweight, stable and strappable
- » Better stackability of the pallets
- » Improvement of transport safety and product protection
- » Multidirectional use possible



Filler material

LIGHT – ECOLOGICALLY SUSTAINABLE

- » From small to large - you tell us the dimensions you need
- » Useable in cold zones down to -25°C
- » High energy absorption
- » Cost-effective solution, as no tools are required
- » Flexible way to fill cavities
- » Good way of ensuring protection during transport
- » Also available as self-adhesive product

Edge protection

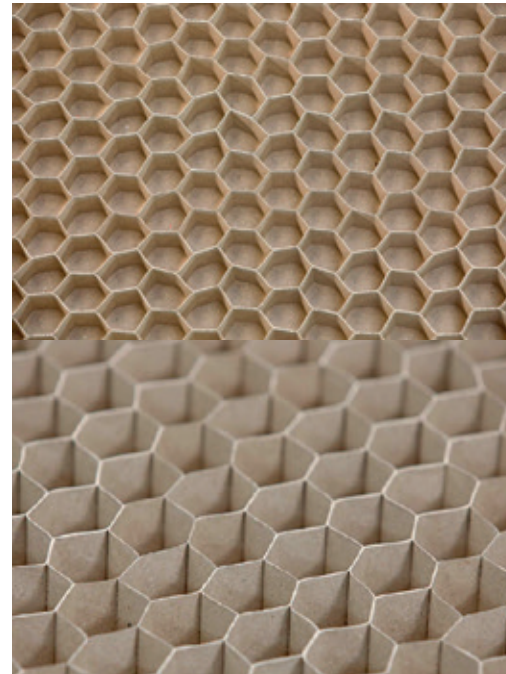
STABILITY – PROTECTION DURING TRANSPORT

- » A wide range of edge protectors in standardized lengths and legs
- » Made of solid cardboard and therefore 100 % recyclable
- » Greater stability minimizes damage when shipping your goods
- » Edge protector as inner edge can additionally strengthen cartons
- » Profiles with V- or L-shape are available in a thickness of 2 – 8 millimeters

Singleface

LIGHT – EASY TO FILL

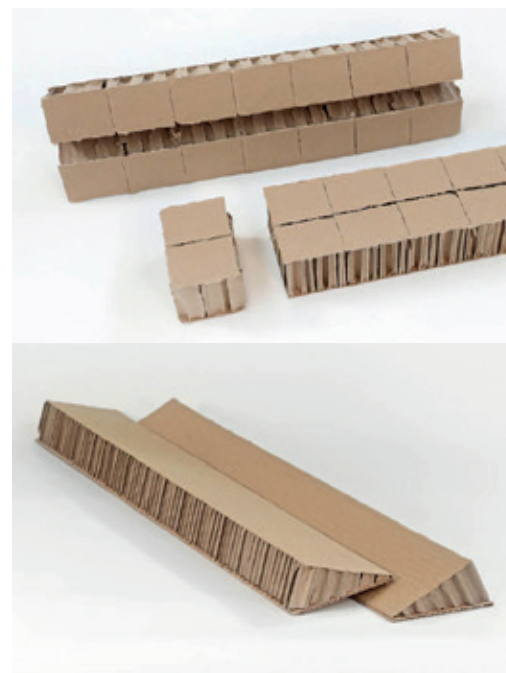
- » One side glued board with open honeycomb structure
- » Can be manufactured in many dimensions
- » A wide variety of honeycomb heights available (10 mm – 135 mm)
- » Honeycomb cell size available in 30 mm
- » Finds application in the construction and furniture industry



Filler material

LIGHT – ECOLOGICALLY SUSTAINABLE

- » From small to large - you tell us the dimensions you need
- » Useable in cold zones down to -25°C
- » High energy absorption
- » Cost-effective solution, as no tools are required
- » Flexible way to fill cavities
- » Good way of ensuring protection during transport
- » Also available as self-adhesive product



HONEYCOMB / CORE – different cell sizes and cell heights

CELL SIZES STANDARD – C

- » **Cell Small** corresponds to 12 mm $\pm$ 2 mm
- » **Cell Medium** corresponds to 16 mm $\pm$ 2 mm
- » **Cell Large** corresponds to 24 mm $\pm$ 2 mm

CELL HEIGHT – H

- » 10 mm – 135 mm

THE LINER – different variants

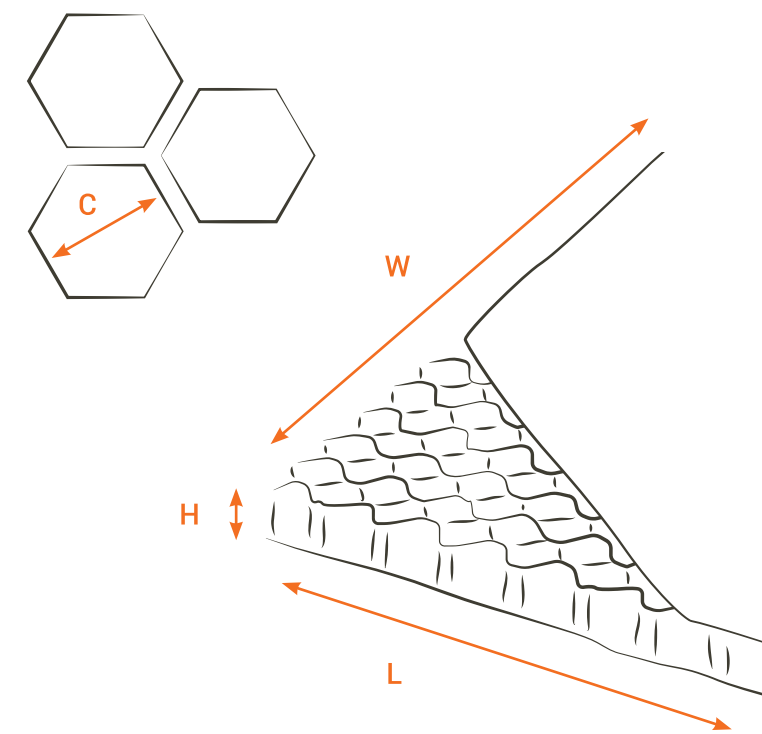
- » Testliner 150 g/m² and 300 g/m²
- » Kraftliner 300 g/m² and 400 g/m²
- » Grey board 500 g/m²
- » SK board 750 g/m²

PAPER HONEYCOMB PANEL

- » **WIDTH – W** standard 1,200 mm
- » **LENGHT – L** maximum 6,000 mm

TOLERANCES – our products are natural products, which may change due to the organic structure.

	<i>Honeycomb</i>	<i>Yama Soft</i>
» Lenght / Width	$\pm$ 1 % or $\pm$ 3 mm	$\pm$ 1 % or $\pm$ 3 mm
» Height	$\pm$ 1 mm	$\pm$ 3 mm
» Cell size	$\pm$ 2 mm	$\pm$ 2 mm
» Angle cut	$\pm$ 3 mm to 1,000 mm	$\pm$ 3 mm to 1,000 mm





**»What we do today will
determine what the world
will look like tomorrow.«**

Marie von Ebner-Eschenbach

With this in mind:

The best moment to make the environment more sustainable is now. Switch to natural materials and become part of this change.



The Yamaton Paper team will
be happy to support you.

SERVICE & TRANSPARENCY

We act in the way that we ourselves value: friendly, fairly and competently. Quality and customer orientation are close to our hearts, this is where we make a clear promise. We want to be respected as a trustworthy and reliable partner.

SUSTAINABILITY & CONTRIBUTION

We focus on the sustainability of our products: 100% recyclability – in other words, a minimal ecological footprint. As a team, each of us makes a personal contribution to the success of the company because we believe in what we do. And like to help others who contribute just as we do.

OPENNESS & APPRECIATION

We deal with each other openly, fairly and appreciatively – in our team and with our partners. Feedback is important to us. We are happy to take responsibility for our economic region and strengthen regional partnerships and networks.



Be part
of the team?

On our website you will find
current job advertisements.

We believe in making the world
a little more sustainable.

Get started now and schedule a free initial consultation.

We will also find the right solution
for your products.

call us +49 (0)381 669 17 11

write us an e-mail customerservice@yamaton.de

meet us in person Schutower Str. 3 | 18069 Rostock

Your Yamaton Paper Team
is looking forward to hearing from you.