# GLEGUBOX, 6C% PIODOCK,





# Content.

# Editorial

### greenbox modular kit



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Imprint ......54

Together, we are subject to constant business change. We continually need to adapt to new trends, legal changes, or economic uncertainties. This leads to many great business ideas, food service concepts, and offers. However, these developments present challenges and call for creativity and extra work.

With the statutory obligation to provide reusable products, which came into effect on 1 January, the catering industry has a great challenge that also demands a lot from us. This knowledge was both a motivation and inspiration for us when developing sustainable and practical bio-based Häppy Mehrweg (reusable) solutions (more on page 12).

In addition to foodsta, the extremely easy online menu and ordering page, the free Merways Mobile App has also been a member of the family since December 2022. The app combines simple and deposit-free reusable rented products with other free functions that make the takeaway business easier (more on page 10).

As the first provider in the field of food service packaging, we have been compensating for all of our products' unavoidable CO2 emissions and those of our company since 2018. Of course, this applies to our digital solutions as well. A free of charge CO2-offset for the use of foodsta and Merways is an added plus for the environment.

In 2023, we will keep our eyes open and remain creative in the search for and development of sustainable packaging and digital solutions.

#### Michael Brink

and the entire greenbox team wish you a successful year and lots of fun with our 2023 catalogue.



# Entirely CO2-offset for you

The more we deal with climate protection and a new environmental awareness, the more we encounter terms such as "climate neutral", "CO2-offset", or "Net Zero". We are delighted that an increasing number of companies are facing up to their ecological responsibility, but not everything is always as green as it seems. There are often no CO2-free products and companies behind terms like climate neutrality and Co.

#### What do terms like climate neutrality mean?

The above-mentioned terms do not have uniform definitions. Nevertheless, they are generally used when products and actions have no negative impact on the concentration of climate-harmful gases in the Earth's atmosphere, for example by offsetting CO2 emissions.

To balance CO2 emissions and for a company to label itself or its products as carbon neutral or CO2-offset, a greenhouse gas balance needs to be established. This records the amount of CO2 a company emits. The distinction between a product's carbon footprint (PCF) and a company's corporate carbon footprint (CCF) is particularly important. The PCF is calculated based on all parameters that may potentially cause emissions, such as production, transportation, distribution, and disposal of a product. The CCF collects all data relevant to calculating a company's emissions, including heating of the company building, operation of the

vehicle fleet, but also the employees'

commute and waste in office spaces.

That which is labelled as 'climate neutral' may not necessarily entail a lot of climate neutrality.

It is great that so many companies are engaging in more sustainable practices, but there have been misunderstandings in the past regarding the terms described above. For example, awards for "climate neutral companies" or "climate neutral products" may create the impression that no greenhouse gases are produced, but climate neutral does not mean CO2-free. Likewise, the term CO2-offset does not provide information on how much of the CO2 emissions are offset, and if both PCF and CCF are equally taken into account.

A simple example: you buy a bar of chocolate with a climate neutral logo on it. You automatically assume that the chocolate is climate neutral. Upon closer inspection, it becomes clear that it says "Company" under the logo. This means only the emissions of the company (CCF), which offers the chocolate, have been offset. For comparison: of the emissions offset by us, only 0.4 percent can be attributed to our CCF. On the other hand, the proportion of products traded by us is 99.6 percent. This is a ratio of one to 250! Companies can therefore equip themselves with climate neutral logos using minimal effort.

#### We are ClimateSafe 360°

To increase transparency, we are now labelling our company and products as "CO2-offset". Traceability is important to us, which is why we have developed the Climate Safe 360° logo. It allows us to calculate our emissions as accurately as possible, and showcase our commitment. We offset all CO2 emissions in production, transport, operations, and resources – both our CCF and PCF. The combination of CCF and PCF helps us achieve our goal of being 100% CO2-offset. Not because we have to, but because we want to actively contribute to climate protection.

Our sustainability manager, Frederik Feuerhahn, calculates the CO2 footprint of our company and products. We have these calculations verified by an independent third party. We have nothing to hide, so you can contact us directly with questions at climate360@greenbox.bio.

# Emission offset for climate protection and greater social justice

We offset our emissions by utilising the climate protection projects from Gold Standard. The Gold Standard was designed so that projects are not only environmentally friendly, but also effectively support development policies. By the end of 2022, we had offset approximately 8,540,000 kg of CO2 via our commitment. This supported a project in Nigeria that promotes the production and distribution of efficient charcoal stoves, reducing fuel consumption and protecting families against dan-

gerous indoor air pollution. We supported a similar project in Guatemala that promotes the distribution of energy-saving wood stoves and safe water treatment devices. We will continue to carefully select our projects in the future, and focus on sustainable and social aspects.







In the year 2022...

8.540.000

...kg of CO2 were

offset!



Prices and sales units: www.biologischverpacken.de/en

# Your greenbox building kit

At greenbox, we have not only been offering sustainable disposable packaging, but also **98% bio-based** reusable containers for a few years now. The latest additions to the greenbox family are the digital solutions **foodsta** and **Merways**. Together, these three pillars make up the greenbox building block that can be assembled in line with individual needs.

#### Digitalise the out-of-Home Business

"New Order" appears on the tablet – two times Spaghetti Bolognese, one of them vegetarian. Foodsta is used for coordinating the take-out offer, and making the take-out business structured and well thought out. The software provides restaurateurs with the opportunity to digitally carry out the order process. The best part is that they do not have to pay any sales commission! More about foodsta on page 8/9. After the pasta dishes are prepared, they



are packed in reusable packaging, as requested by the customer. This is where Merways comes in...

# Rent reusable containers easily & digitally — deposit-free and free-of-charge!

Integrating the rental and return procedure into everyday life appears complicated and complex to many restaurateurs. With Merways, we offer a smart solution to the problem. Merways is a free app providing a deposit-free solution for the rental of reusable items. Rental and return works via QR code. No deposit is charged, which simplifies the process even further. Merways can be combined with any reusable container, including the Häppy range from greenbox. Learn more about Merways on page 10.



### Sustainability and environmental awareness times threel

What sets foodsta, Merways, and greenbox apart besides practicality: they prioritise sustainability and work in a 100% CO2-compensated way. Currently, Merways, foodsta, and greenbox are balancing their compensation in Nigeria and Guatemala. We support the distribution of efficient wood stoves and safe water treatment.

With greenbox, foodsta, and Merways, hospitality businesses have three reliable, transparent, and solution-oriented partners. They also complement each other

perfectly! All components of our offer can be combined or used individually. You decide which offer fits your business and your individual needs! Whether single-use or reusable packaging or digital support – we are here for you!





Prices and sales units: www.biologischverpacken.de/en

# FOODSTA

# Higher yield per order!

With the foodsta ordering system, your revenue stays 100% with you! We only charge a monthly cancelable service fee with no hidden costs.

With foodsta, managing your takeout business is made easy. You can create a personalised order page in just a few minutes, where orders can be placed and paid for online without any hassle. The easy-to-use building block system makes it simple and accessible, even

without prior knowledge. Incoming orders are automatically

Your own digital order page, simple & without commission

A better take-out business with foodsta®'s sustainable ordering system

- Sustainable for the environment.
- No set-up costs
- Easy menu updates





#### Commission-free

Your generated revenues belong 100% to you without exceptions.

#### Cancellable on a monthly basis



Without the need for long contract periods, your take-out business can be flexibly designed.



#### Time-saving

Numerous tools in the app save valuable time – and therefore money!



#### Order management via app

The simple management simplifies the coordination of incoming orders for you.

sorted by priority and the optimal delivery time is determined. Time calculations and a clear presentation of the order processing status further simplify the process.

through the foodsta app, which is accessible via smartphone, tablet, and web browser. Technical knowledge is not required for usage. Settings, such as delivery areas, opening hours, or changes to the menu, can be easily and anytime adjusted independently.

The comprehensive delivery service software can be used



Fast

Create your personalised online shop within no time.



Simple

Thanks to the simple building block system, you do not need technical skills.



**Affordable** 

Foodsta is not only commissionfree, you can also try us for free.

#### Free CO2 bonus with every order

To do something good for the environment, we donate 1 kg of CO2 to a certified climate protection project for all orders placed through foodsta's digital ordering pages. Without any additional work or cost for restaurateurs.

More information at:

www.foodsta.de



# 

# Rent your own containers deposit-free!

To make the switch to reusable packaging easier, we have developed the **free Merways mobile app**. The app enables the free rental of reusable containers, cashless payment for food and beverages, and other features such as direct contact with customers, e.g., by sending daily or weekly offers.

The company account, containers, and employees can be easily created and managed via the associated web portal.

Using the Merways mobile app is completely free and without obligation. Rent your own containers free-of-charge, e.g., from our sustainable Häppy reusable range (page 14).







To rent the reusable containers, simply enter their number and scan a QR code from the borrowers' mobile app. This saves time, as laboriously scanning each container is no longer necessary. If the bins are returned within 14 days, the loan continues to be free. Customers are automatically reminded to return them. If containers are not returned after ten weeks, caterers are reimbursed five euros per container – this is also completely automated, too.

The web portal also provides statistics on the development of rental and trend analyses. These help to keep an eye on container requirements and, if necessary, to reorder reusable packaging in good time.

An additional plus: for each rental transaction, we donate a CO2 offset of 1 kg. This corresponds to e.g., 5 km of driving by car (petrol, 5l/100 km).



Register a company and test Merways completely risk-free.



my.merways.com/register

Or download the app and register there:











More information at:

www.merways.com



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Prices and sales units: www.biologischverpacken.de/en

# Häppy reusable range

Since January 1, 2023, the statutory obligation to provide reusable products has been in force. It requires catering businesses (incl. delivery services, caterers and self-service counters) to offer a reusable alternative in addition to the familiar disposable packaging as of 2023.

At greenbox, we have been offering multi-use containers for several years now. We are especially proud of the Happy Box product range, which has already won over many restaurateurs. Our reusable containers can be easily integrated into everyday gastronomy, given that they correspond to the familiar shapes and sizes of disposable packaging. This means there is no need for any major changes in handling. What is more, it is not necessary to adjust portions or change familiar processes in the preparation and delivery of food.

The Happy boxes are easily stackable both within themselves and on their lids. This means they take up very little space, and can be transported safely during deliveries. In terms of stackability, they also impress with their compatibility with our disposable range.

Unlike other reusable packaging made from conventional plastic, our reusable packaging is also free from petroleum. Instead, it is made from bio-compound, a composite of wood flour and bio-polymer. This compound is bio-based, consisting of 98 percent renewable raw materials (60 percent bio-PP from used cooking oil, 40 percent wood flour), making it particularly sustainable. Even in the past, it was important for us to use wood from sustainable forestry. We are now going one step further: reusable packaging produced from 2023 onwards will be FSC® certified (more on this on page 51).

Did you know that we can print your logo on the Häppy range on request? Find out more on page 44.

We are continuously developing the Häppy Box range. In addition to Häppy Bowl® and Häppy Cup (soup cups), we already offer two- and three-compartment menu plates, cups, burger and menu boxes, and cutlery. This will soon be

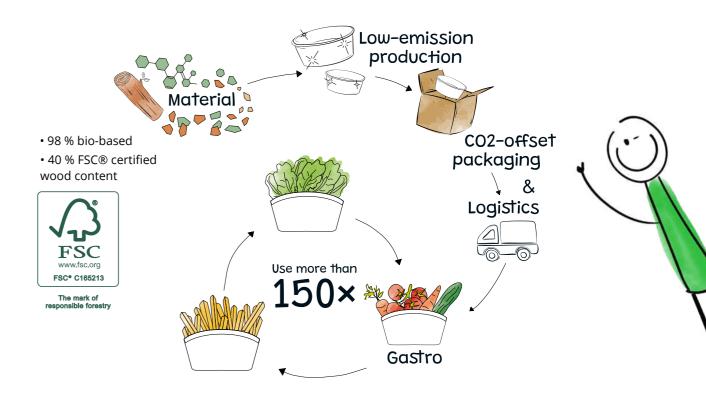
complemented by reusable tableware. But we do not intend to stop there! Feel free to send your ideas and wishes to our assortment management:

soma@greenbox.bio

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# The reusable cycle

using the example of our reusable food containers





Prices and sales units: www.biologischverpacken.de/en



#### Bio-based and FSC certified!

Of course, we could have produced our reusable range entirely from plastic. However, it was important for us to use as many renewable raw materials as possible for this product line, too. Our reusable containers are therefore bio-based and consist of 98 percent natural fibres (wood flour) and bio-polymers (used cooking oil) (excluding reusable riffle cups and lids). Since the start of 2023, we have also been using wood exclusively from FSC®-certified forestry for the reusable containers.

Our reusable products will not only win you over in terms of sustainability, their resilience, familiar sizes and volumes, as well as compatibility with our disposable range also speak for themselves – and they look great, too.

# REUSA BLE



### Häppy Family

#### Häppy Bowl, 1000 ml



#### Häppy Bowl, 650 ml



#### Häppy Cup, 400 ml





- · 40 % wood content, from FSC® certified sustainable forestry
- · 98 % bio-based bioplastic in combination with wood flour
- Salad, soup or a whole menu the right reusable container for every application
- · Suitable for food of any kind
- · Dishwasher safe (DIN 12875)
- · Antibacterial (ISO 22196)
- Microwaveable
- Own greenbox developments Made in Germany
- CO2-offset



The mark of responsible forestry

## Häppy Family

#### Häppy menu box two compartments



#### Häppy menu box three compartments



#### Häppy burger box



#### Häppy cutlery



# MISSING SOMETHING?



We have not come to the end of our (reusable) journey yet. With your input, we are developing further concepts and products. Which of our disposable products would you like to see as a sustainable reusable alternative? Share your suggestions with us at: soma@greenbox.bio

#### Häppy plate with two compartments



#### Häppy plate with three compartments











- · Individual branding
- · Use packaging as an ad space
- · Present your own brand identity
- · Increase customer confidence



# CUPS & BOTTLES



#### Raise your cups!

A creamy coffee on route to work, a fruity smoothie or a refreshing lemonade – beverages do much more than just quench our thirst. They are lifestyle products, soul comforters, and stimulants. So, it is all the more important that they are served in a suitable container for optimal to-go enjoyment. In our store, you will find a wide range of togo cups in different sizes and materials. The most important thing is that the cups are all SUPD-compliant. The matching accessories, such as the corresponding lids or drinking straws, can also be found in our range. Enjoy!

### Paper cups

#### Single-walled paper cups



#### Double-walled paper cups







- · Easily recyclable due to dispersion barrier
- · Biodegradable (DIN 13432)
- · FSC® certified, from sustainable forestry
- Garden compostable
- · CO2-offset

## Paper sups

#### lids







cardboard lids



paper lids

#### Zubehör



bamboo disposable stir sticks spoons



paper straws



cardboard cup sleeves



cup holder

# PLA CUPS

- · Suitable for cold drinks, desserts and salads
- · Available in many different sizes
- · Biodegradable (DIN 13432)
- · Bio-based & petroleum free
- · Made in Europe
- · Filling line with CE marking
- · CO2-offset

# Reusable cups

rPET cups



clear cups



smoothie cups

#### PLA cups







ps smoothie cups

rPET-lids



flat lids



dome lids

PLA-lids



flat lids



dome lids

### Bottles

rPET bottles



round

#### Accessories



bottle carrier

# 

#### Precious waste!

Strictly speaking, our tableware is made of waste – and we are actually proud of that! Waste is not always a bad thing. Quite the opposite: our extensive tableware is created from natural waste products. We use fallen leaves of the areca palm to create unique plates, bowls or menu boxes. Due to the unique grain of the leaves, each of them is truly unique.

We also focus on upcycling for our paper products, since we use recycled waste paper in the manufacturing process. For our sugar cane range, we make use of bagasse, which is merely a waste product from sugar production. This is how sustainability works! The products are grease and water repellent and thus an optimal base for all kinds of food.

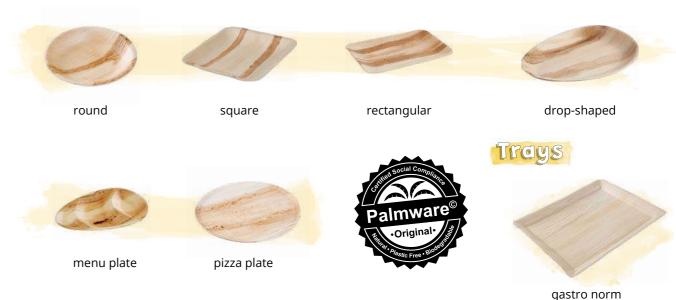






### Plates

#### Palm leaf





- · Round, square, drop-shaped, flat or deep
- · Suitable for hot, cold and greasy dishes
- · 100% natural product
- · Made from a waste product of the areca palm tree
- High-strength, heat and moisture resistance without any coating at all
- · Unique grain with each plate
- Compostable
- Palmware© stands for premium quality and aboveaverage quality controls
- · CO2-offset

### Plates

#### Cardboard



#### Sugar cane



# SUG<mark>ar Cane Plates</mark>

- ·Round, square, flat or deep most different shapes available
- · Suitable for hot, cold and fatty dishes
- · Bagasse as a by-product from sugar production
- · High-strength, heat and moisture resistance without any coating
- · Biodegradable
- Compostable
- · CO2-offset

NEW! Soon also made of wood fibre!

### Dip bowls







rPET



PLA

paper

#### Boats



cardboard wood



palmware



- · For small snacks and finger food
- Biodegradable
- · Made in Germany
- · CO2-offset

### Bowls

#### Palm leaf



round



square



Sugar cane

round





rectangular



rectangular

oval



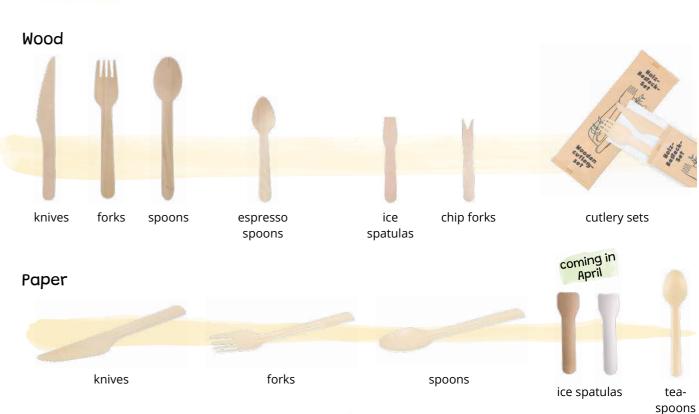
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#### Razor-Sharp environmental protection

Cutlery needs to be able to withstand a lot. This includes various high temperatures as well as liquids and fats. Our sustainable cutlery is made of renewable materials such as wood, bamboo or paper. You cannot cut with paper? If several layers are pressed on top of each other, yes! Should something go wrong, our napkins made of recycled paper are the perfect solution. An unbeatable and sustainable combination: the cutlery keeps your fingers clean, and the napkins eliminate possible mishaps. This way, you can relax and enjoy dishes directly at the food truck, for example.



# Cuflen

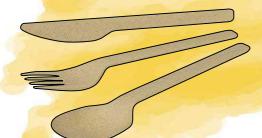




# WOODEN CUTLERY

- forks, knives, spoons, skewers, spatulas or sets –
  the right cutlery for any type of use
- · With bio coating for a pleasant feeling in the mouth
- · Stable and robust
- Biodegradable
- FSC®-certified, from sustainable forestry
- CO2-offset

# REUSABLE ORGANIC CUTLERY



- · Added value due to reusability the right, long-lasting tool for every dish
- · 98 % bio-based bioplastic in combination with wood flour
- · Dishwasher safe
- · Antibacterial (ISO 22196)
- · Sustainable forestry
- · Made in Europe
- · CO2-offset

## Cutlery

#### **Cutlery accessories**



cutlery napkins



cutlery bag

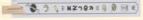


### Table set



recycled paper

#### Bamboo



chopsticks

flag skewers

stirring rod

### Table accessories

#### Napkins



recycled paper



white





cutlery napkins



ice napkins

# PAPER NAPRINS



- · Food on-site, takeaway, ice cream or for cocktails the right napkin for every use
- Made of 100% recycled paper use of existing resources
- · With discreet print as a reference
- · Biodegradable
- · CO2-offset







# TAKEAWAY PACKAGING

#### Take it with you and enjoy it relaxed

Takeaway meals are more popular than ever. Ordering from a delivery service has become an integral part of the dining culture. It is now commonplace to enjoy your favourite dish from your favourite restaurant in the comfort of your own home. We have the right packaging for your takeaway service – sustainable, biodegradable or recyclable. The packaging made of sugar cane, cardboard or bamboo, among others, withstands the requirements and thus safely packages your food. Whether fast food, slow food or street food – our packaging can keep up with any trend!

# Salad packaging

Bowls







rPET





**Boxes** 

cardboard PLA

palmware

cardboard box with window

# CARDBOARD BOULS



- · Whether side salad or large poké bowl the right size is available for every application
- Suitable for cold and hot dishes
- · Different lids depending on use
- · PLA coating made from renewable raw materials
- Premium and Standard quality depending on application
- · FSC® certified, sustainable forest management

Lids

Biodegradable

### Soup cups

#### Premium universal mugs











#### **Universal** mugs





e Eco Up icons







cardboard lids with steam holes

without steam membrane

### Soup cups

#### Cardboard universal mugs







cardboard lids with steam membrane

#### Riffelbecher



brown



lids

cardboard lids



with steam holes



white

# SUGAR CANE MENU BOXES



- · No matter whether the dish has one, two or three components – the right container for every application
- · Suitable for hot, cold and fatty dishes
- · Bagasse as a by-product from sugar production
- · High-strength, heat and moisture resistance completely without coating
- · Among other things available in the well-known and popular standard size HP4
- Biodegradable
- Compostable
- · CO2-offset

NEW! Soon also made of wood fibre!

# Menu packaging

#### Cardboard



bowls with cardboard lid



folding lid boxes



hinged lid boxes

#### Sugar cane



one compartment



two compartments



three compartments



## Fast & street food

#### Burger



hinged lid boxes



folding boxes



burger bags



wrapping papers

#### Takeaway



hinged lid boxes



snack bowls



cardboard bowls



sugar cane trays



French fry chutes



snack bag



hot dog trays



serving cup



- · Suitable for cold, hot and greasy dishes
- · With openings for air circulation to guarantee freshness
- Uncoated
- · Biodegradable
- · FSC® certified, sustainable forest management
- · Made in Europe
- · CO2-offset





asiaboxes



serving cup with lid



chopsticks



sushi boxes

Pizza



pizza boxes

#### Dips & dressings







rPET

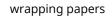




## Fast & street food

#### Sandwiches & wraps







sandwich boxes



snack bands & cuttings



wrap cups

### lce cream cups

#### Cardboard



unbleached



white

CPLA



Eco Up icons



colourful



Eco Up

#### Lids



cardboard

#### **Accessories**



ice spatulas



spoons



napkins

### Delicatessen packaging

PLA



deli cups



rPET

= Poly Lactide Acid

PLA

- = Lactic acid from corn starch
- -> biodegradable
- = no microplastic



hinged lid trays



hinged lid trays

### Patisserie & bakery packaging

#### **Boxes**



cupcakes



cakes & patisserie



cakes



transportation

Baking moulds



cocoa paper baking moulds

#### Accessories



cake plates



muffin wrappers





# BAGS TRAPPERS

#### Give it a whirl!

Cross-bottom and block-bottom bags as well as flat and folding bags are indeed bulky names. But these little helpers are practical and functional at the same time. The block-bottom bags, for example, score points with their firm stand. Some of them have a simple clip closure. All the others can simply be folded in. What is more, the bags are tasteless and odourless. This makes them ideal for packaging tea and coffee. The folded bags, on the other hand, are especially suitable for baked goods. The wide side pleat leaves plenty of room for delicious sins! We also have wrapping papers, which wrap particularly delicate food or products that need to be protected.







## Paper & block battom bags

#### With inner foil







without window

PP window

PLA window

#### Without inner foil





without window

PLA window

# BLOCK BOTTOM BAGS

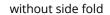


- Size, colour, inner film, window and clip band choose the optimal bag for your application
- · With viewing window for optimal product presentation
- Integrated clip band for easy closing
- Paper from certified sustainable forestry
- · CO2-offset

### Flat and gusseted bags

#### Paper







with side fold



two sides open



with viewing strips

### Wrapping paper



brown

grass paper

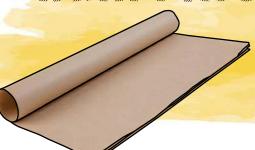


white



newspaper-look

# WRAPPING PAPER



- · Low material input great effect
- · Suitable for cold, hot and fatty dishes
- · Particularly space-saving in storage
- Uncoated
- Biodegradable
- Made in Europe
- · CO2-offset

# Information, definition and inspiration

Our Häppy boxes are made from a bio-composite of natural fibres and bio-polymers. But what does that mean? And how can a palm leaf be the source of a sustainable plate? Have you ever wondered how packaging is made from bagasse? And what is bagasse anyway? What do the abbreviations SUPD, rPET or PLA mean? Questi-



ons upon questions – which we are happy to answer! You can find the answers in the guide section of our website. There we regularly inform you about materials or certain terms, such as recycling. In addition, we have compiled tips and tricks that will enrich your business. Good advice is not always expensive, with us it is just a click away!



e.g., via food trucks





read more on: biologischverpacken.de/en/guide/tips-tricks/food-trucks



# CARRIER BAGS + BOXES

#### Everything under control!

"Need another bag?" With our carrier bags and boxes, your customers' purchases are ready for transport. Products are stowed in our classic kraft paper bags.

If you wish, we can print your carrier bags to create a signature trademark feature. While the spacious paper bags are used to transport more compact foodstuffs, the boxes with handles are also suitable for transporting delicate products such as cakes.



# Carrir bags

#### Paper





L.

Mater-Bi©

roll bags

Boxes



pastry boxes





- Bulk order or single burger The right size for every delivery
- · Made from 100% recycled paper using available resources
- · With flat handles for optimal transport
- · Robust & tear resistant
- · Made in Europe
- · CO2-offset



# CUSTOMISABLE ITEMS

#### Show them who you are!

You want to advertise your café, food truck or something similar but with as little effort as possible? We will support you in a very simple way: we print your reusable cups, paper carrier bags, labels and paper cups with your individual logo.

While a customer sips from your printed paper cup, your logo is printed on the outside for all to see. This turns your customers into walking advertisements. The printing ensures that it will be recognised, and gives your item the final distinct touch. You probably put a lot of work into your logo and branding - so use that to your advantage!

It is easy: in our online store you will find a printing guide and the relevant printing punches for the corresponding items.







## Reusable products

#### Bowls







Cups



**Boxes** 



To-go cups

1 colour, 1000 ml

1 colour, 650 ml

1-colour, 400 ml

1-colour

ripple cups

### Labels







Paper cups







double-walled single-walled

single-walled



# IIYGIENE, SIIPPING AND MORE

#### Resource conservation in all areas

We are constantly expanding our product range – and not just to include packaging. We also want to establish environmentally friendly items in other areas. After all, the alternatives are there!

For example, our recycled hygiene paper: this includes toilet paper and towels. Our shop will continue to grow in the future, because we would like to reflect our sustainability concept in other products as well. Stay tuned!







### Med Dispensers Office / Shop Supplies

### Shipping

#### Kassenrollen









sugar cane

cash registers

EC units

brown

### Green Lygiene







recycled towels



recycled jumbo roll towels



recycled kitchen papers

# Green Hygiene 53

**HYGIENE PAPER MADE FROM 100% RECYCLED** PAPER, 100% CO2-OFFSET AND PLASTIC-FREE PACKAGING.









# Act Green and talk about it!

We have already written a lot about the sustainability of our products and the offsetting of our CO2 emissions. But in fact, what do we mean by sustainability and how exactly can we act sustainably and with low emissions?

We have compiled answers to these questions in our Green Report. To this end, we have recorded and evaluated all our measures to protect the climate, the environment, our partners and our employees. The report is a helpful tool for us to reflect on our own actions, and to identify potential for further steps towards a greener future. We have therefore not only written down our efforts from the past business year, but also set ourselves medium- and long-term goals for more sustainability.

We, too, are constantly learning, and can save even more emissions, more optimally support our employees, or economise even better in the operation of our office space. We are not afraid to openly show potential for improvement and to be transparent about our path towards a more sustainable future. This enables us to enhance and support others on their way.

#### Delimitation

This report relates to the financial year October 2021 to September 2022 of the Bionatic Group, which consists of the following companies:









#### Green Initiative

Are you ready for a greener future? Then scan the QR code next to this text now and learn all about the sustainable business practices in our Green Report. From environmental strategies to concrete actions – it is all here. Let us make the world a little better together!



#### Goals and outlook

We are on a good path. We have not yet been able to achieve all our goals. We still have various tasks to complete in the medium- and long- term, and decisions are to be made with sustainability in mind. However, we are confident that we will prioritise the more sustainable solution wherever possible.

In the Green Report, we present concrete goals of the Bionatic Group for the 2022/2023 business year.





# OUR MATERIALS

#### Palm leaf

- · Stable and robust
- Food safe
- Water repellent property: requires neither artificial coating nor additives
- Resistant to grease
- CO2-neutral waste disposal

### Sugar cane

- · Very stable, robust and not easily bendable
- Has good thermal properties
- · Water resistant and grease-proof
- Fully biodegradable
- CO2-neutral waste disposal







# Bioplastic PLA

· High-strength

Unique grain on each sheet

- · Free from BPA and other harmful substances
- · Based on vegetable starch
- Are fully biodegradable according to EN/DIN13432
- Thermoplasticity and can therefore be moulded into any objects

#### rpet

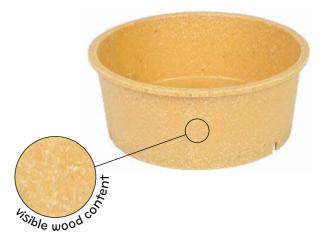
- Use of available materials preserves resources
- Up to 100% recycled material
- Recyclable
- High-strength
- · Resistant to oils, grease & alcohols
- Waterproof
- · Reduced emissions



- From April 2023: wood content from FSC® certified forestry
- Tested food safe
- Temperature resistant up to 70 °C
- Made from renewable raw materials
- Dishwasher safe (bowls) or dishwasher safe (cutlery)
- Microwaveable
- No melamine, no BPA
- Robust and resilient
- Biodegradable (cutlery)
- Sustainable look and elegant feel
- Developed and manufactured in Germany



The mark of sponsible forestry



### Paper/cardboard

- Often from sustainable forestry
- Very stable and tear resistant
- Fully biodegradable and compostable
- Positive carbon footprint
- Can be recycled
- Good printability



The mark of responsible forestr



Seals for sustainable Forestry

#### What do FSC® and PEFC mean?

Many of our paper, board and wood products are FSC® or PEFC certified. What do these abbreviations mean, and what do they stand for? Both seals promote sustainable forestry - in the ecological, social and economic sense. Many requirements need to be met, in order to obtain this qualification. First and foremost, these include healthy management of the respective forest to prevent unregulated forest clearance. Native tree species are promoted and timber harvesting is carried out carefully and with caution. In certified operations, the protection of employees is also a

main priority. Independent third parties regularly check that the necessary standards are being met. In the FSC® (Forest Stewardship Council®), representatives of social and economic interest groups as well as nature conservation associations decide on the criteria for certification. The PEFC (Programme for the Endorsement of Forest Certification Schemes) pays particular attention to the interests of forest owners. The certifications thus recognise environmentally compatible forestry that protects the important ecosystem of the forest.



# CONTACTS



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# ONLINE SHOP

www.biologischverpacken.de/en





- More than 600 sustainable food service packages & more
- CO2-offset products
- · All new products at a glance
- Matching accessories
- Your personal customer account
- · Chat



# IMPRINT

#### AGB & Co.

Information about shipping and delivery costs, as well as our delivery times, payment methods or our partners can be found in our online store at biologischverpacken.de/en.

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#### As of

February 2023









www.handelskammer-bremen.de





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