

For a renewable future

Certified compostable packaging and waste solutions made of renewable raw materials from the European market leader



We walk the path with nature

We at NATURABIOMAT® are a family business in its second generation that thinks and acts ecologically. We care deeply about both the quality and eco-efficiency of our products.

As the European market leader, we are pioneers and drivers of innovation in the fields of bio-intelligent packaging and sustainable waste solutions. We are proud of our European supply chains, our international locations and our state-of-the-art headquarter in the heart of Tyrol.

Together, we can make a difference.



A future without plastic

We have a clear mission: to make a plastic-free future a reality with bio-intelligent packaging and waste solutions. We want to create value and benefits for society. To achieve this, our bioMat® brand products focus on hygienically separated organic waste collection, thereby promoting the use of organic waste for energy and the production of compost. Existing resources are 100% recycled to maximise benefits and promote a sustainable circular economy.

Last but not least, our compostable NATURAPACKAGING® packaging contributes to a longer shelf life for food.

"To use biointelligent packaging and waste solutions to make a plastic-free future a reality."



About NATURABIOMAT®

With the founding of NATURABIOMAT® in Schwaz, Tyrol, in 1996, Gerhard and Gabriela Margreiter laid the foundation for bio-intelligent packaging and waste solutions.

As a full-service provider, we care deeply about both the quality and ecoefficiency of our products. That is why we have always manufactured products from renewable raw materials, which we source and process in the most environmentally friendly way possible. The high quality and compostability of our biodegradable products are certified by independent bodies.

Our diverse portfolio ranges from certified compostable food packaging and products for the agricultural sector to organic waste bags and practical systems for dog waste disposal. Each customer receives individual and comprehensive support from our competent sales team to find the right solution.



The circle closes

As a society, it is our responsibility to preserve nature. We take responsibility because we are convinced that the future of industrialised humanity lies in renewable raw materials. Products that can be completely returned to the cycle after use.

Packaging from NATURAPACKAGING® and bioMat® waste solutions meet these requirements. After use, the products can be completely composted. In industrial composting plants, they decompose into compost, water and CO2 within a few weeks. The valuable compost serves as a nutrient for the next generation of plant-based raw materials, and the cycle begins anew.

With the reMat® product line, we use existing materials and give them a new purpose. The recycling bags are made from 100 per cent post-consumer recycled material, which is processed and produced in Europe. This gives lightweight packaging a new lease of life and allows us to effectively combat the waste of resources.





Our certificates

Our **certificates** not only prove the **compostability** and **biodegradability** of our products, but also build trust in our company.

Our certifications at company level:

With ISO 14001 certification, we are committed to environmental responsibility, pursue overall environmental goals and undertake to comply with environmental legislation. ISO 9001 certification attests to the continuous improvement of our quality management system and responsible resource management. We meet the specific requirements of the sensitive food sector with ISO 22000 certification. In doing so, we even exceed the legally prescribed standards.

Our certifications on product level:

With **EN 13432 certification**, we prove the compostability and biodegradability of our products. The 'seedling' with its 7P number on our products is visible proof of this quality standard.

Our products also meet the strict criteria of **TÜV Austria**. The **OK compost INDUSTRIAL certification** confirms compostability in industrial composting plants, and **OK compost HOME** confirms compostability even at lower temperatures in home composting.

DINplus certification confirms that the quality characteristics of our products comply with the high standards set in Germany and that the bags compost in less than 6 weeks.

The **BPI certification** proves the compostability and biodegradability of the products for the North American market.













Quality from Europe

With the cradle-to-cradle principle, we pursue a consistent and systematic circular economy. It begins with the selection of valuable raw materials and only ends when end consumers hold a high-quality product in their hands.

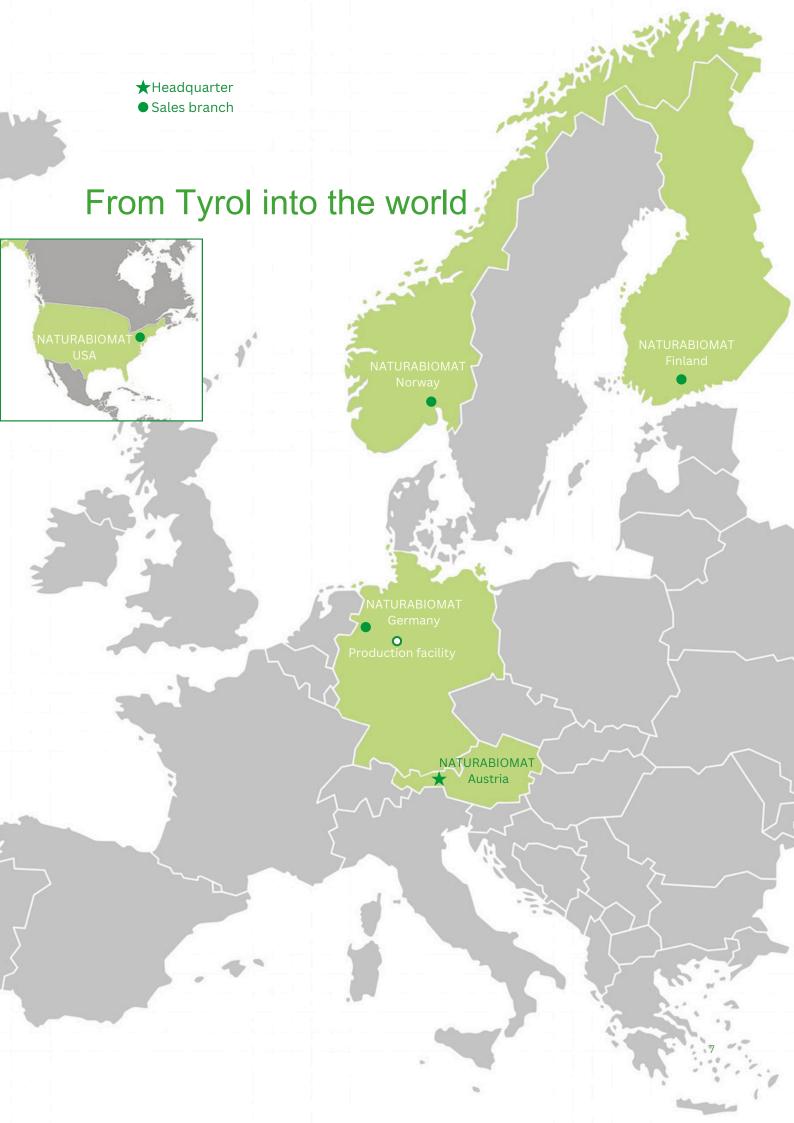
The renewable plant-based components of the films are grown exclusively in Europe, come from genetically unmodified plants and do not compete with food cultivation. When selecting cultivation areas, strict care is taken to ensure that no forest areas are cleared and no interference with natural, untouched areas occurs.

The raw materials are used to produce a granulate, which serves as the base material for food packaging and waste bags. Due to the geographical proximity to the raw material supplier, there is a close partnership-based exchange in product development.

The environmentally friendly waste bags and food packaging are manufactured at the company's own production facility in Germany. All products are climate neutral. CO2 emissions are offset through the use of 100 per cent renewable energies and climate protection certificates. The use of water-based printing inks reduces CO2 output in the printing process compared to solvent-based inks. Production waste is recycled inhouse and returned to the production process as regranulate.

Everything is managed and coordinated at NATURABIOMAT® headquarters. Our own central warehouse ensures optimal planning and rapid availability of products. Combined with an innovative logistics solution, transport routes are kept as short as possible to reduce CO2 emissions.

Because the raw materials are sourced in Europe, every step of the production process can be traced precisely, and strict legal requirements guarantee outstanding quality.





Valuable food deserves the best packaging

Biological instead of plastic: With our environmentally friendly food packaging, you can rely on sustainable packaging materials without persistent microplastics. These are manufactured in Germany based of renewable raw materials, free from genetically modified plants and climate-neutral. NATURAPACKAGING®'s compostable food packaging is certified according to DIN EN 13432 and OK compost Home, approved for direct food contact and keeps your food fresh for significantly longer. Our customers are delighted with the freshness-preserving effect.



Multipurpose bags with handle

- Suitable for shopping, keeping food fresh and for collecting organic waste
- Available in sizes 280 + 200 x 550 mm and 220 + 130 x 470 mm
- Depending on the version, the load capacity is up to 2.5 kg or 5 kg

Sandwich bags

- Suitable for keeping food fresh and for freezing
- Double welded seam at the bottom
- Multi-layer special film
- Easy to seal, can also be heat sealed
- Available in sizes 2, 4 and 6 litres
- Cardboard box is 100% recyclable







Salad bags

- Provide hygienic protection
- Salad stays fresh longer
- Dimensions: 280 + 100 x 280 mm

Lining bags

- Keep crates clean and save valuable time
- No more washing of the crates necessary
- Suitable for e2 crates, NAPF reusable crates in sizes 1 to 4 and IFCO reusable crates
- Available in sizes 420 + 300 x 650 mm and 560 + 400 x 650 mm









Customised solutions

Our extensive portfolio enables individual solutions for sustainable food packaging. These include the use of natural raw materials, needs-oriented design and the development of special features such as film properties that increase shelf life. We are committed to ensuring that both the environment and our customers benefit from our certified compostable packaging.

Among other things, we offer special bags for fresh vegetables such as carrots, practical packaging for pasta and many other innovative products. Together with our customers, we develop tailor-made and sustainable packaging that is optimally tailored to individual needs.

Are you looking for new, alternative packaging options? Let us provide you with expert advice and help you discover the perfect solution for your food products. We look forward to hearing from you!



Environmentally friendly agricultural film

The **bioMat®** mulch film provides a natural solution to the weed problem. The biodegradable mulch film, which contains renewable raw materials, is certified in accordance with DIN EN 17033 and simply decomposes in the soil. Depending on the climate and regional soil conditions, it has a durability of 8 to 16 weeks.

bioMat® agricultural film – all the advantages at a glance

- Made from renewable raw materials
- Optimal weed suppression for up to 16 weeks
- Beneficial for plant growth conditions
- Improves nutrient release and protects against dehydration
- Can be applied using conventional machinery
- Does not require laborious manual collection and expensive disposal
- Can be incorporated into the soil after harvesting
- Biodegrades without leaving any residue until the next growing season
- Does not leave any persistent microplastics behind







When waste goes unnoticed

The innovative and functional **bioMat®** waste solutions ensure a hygienic waste collection. The wide range of bin liners and bags helps you to dispose of waste properly and correctly. Our certified compostable bin bags are of the highest quality and do not leave behind any persistent microplastics.



All benefits at a glance:

- Certified according to DIN EN 13432, OK compost Home, OK compost Industrial and DINplus
- Manufactured on the basis of renewable raw materials
- Free from genetically modified plants
- Does not leave behind any persistent microplastics
- Breathable film allows liquids to evaporate
- Particularly tear-resistant and wetstrength 3-layer film
- On practical and space-saving tear-off rolls
- Climate-neutral production in Germany
- For the hygienic pre-collection of organic and household waste

6 litre waste bags without handles



10 & 20 litre waste bags with handles



30 litre waste bags without handles



Bin liners for a permanently clean wheelie bin

 Available in sizes 40/60, 60/80, 120/140 and 240 litres

 Compostable in accordance with DIN EN 13432, OK compost Home and OK compost Industrial

Free from genetically modified raw materials

· Do not leave behind any persistent microplastics

· Keep waste bins clean

Reduces bin washing to a minimum

· Suitable for all standardised wheelie bins

Minimises odour and maggot problems

· Waste does not freeze to the bin in winter

· Particularly tear-resistant and stretchy

Climate-neutral produced in Germany

Retaining clips for liner bags

- For one hundred and ten per cent grip
- Prevents waste bags from slipping in







High-quality paper bags and sacks

As a responsible wholesaler of packaging solutions, we understand the growing importance of environmentally friendly alternatives. Paper bags have proven to be an excellent choice when it comes to environmental friendliness and versatility. Our organic waste bags and sacks are fully compostable in accordance with EN 13432 and EN 13593.



7, 8 & 15 litre waste bags made from kraft paper

- For hygienic and clean organic waste collection
- Made from particularly tear-resistant and wetresistant kraft paper
- · Available with or without handles
- · Double-glued block bottom
- · High stability and easy filling thanks to ground sheet

10 litres waste bags made from recycled paper

- · Made from high-quality recycled paper
- Wet-strength characteristics
- Excellent stability and tear resistance
- 1-ply with double-glued wedge base





80, 120 & 240 litre waste bags made from kraft paper

- Certified compostable according to EN 13432
- For organic waste, green waste and waste paper
- Made from tear-and wet-resistant special kraft paper
- 1- or 2-ply version
- · Double-glued block bottom
- Stand-alone bottom ensures easy filling
- Suitable as a liner bag for wheelie bins



Fresh air treatment for your organic waste

The innovative AirBox® compost bin combines sustainability with efficient design. The ventilated waste bin with over 384 air holes and a ribbed base allows for optimal air circulation. The waste stays fresh and can dry out. The entire system ensures hygienic organic waste collection, minimising mould and odour formation. Flies and maggots don't stand a chance either, as the micro-perforations in the lid allow air to enter but keep fruit flies out. Two small feet provide even more stability and sturdiness.



AirBox® and bioMat® compostable waste bags are the perfect team!

Our AirBox® can be easily combined with the 10 litre compostable waste bags made from corn starch and the 7 litre kraft paper bags. For a more efficient waste disposal.





100 % post-consumer recycled material

reMat® waste bags and sacks are made from 100% post-consumer recycled material. The raw materials are collected, processed and manufactured in the EU. They are extremely tear-resistant, waterproof and ideal for collecting recyclables and residual waste.



What is post-consumer recycled material?

Post-consumer recycled material refers to materials that are collected, sorted and recycled after being used by the end consumer. Post-consumer recycled material is therefore an important part of the recycling process, as it helps to reduce waste and conserve natural resources by being reused in new products.



For clean cities and municipalities

Many municipalities face the same challenge: dog excrements on pavements, in parks and on lawns. With the bioMat® dog waste management systems, you can motivate dog owners to clean up after their four-legged friends.

Complete sets with modular system

- · Consisting of dispenser, steel post and waste bin
- Particularly sturdy design and easy to install
- · For setting in concrete or burying in the ground
- Optionally available with welded base plate
- Each element is also available separately

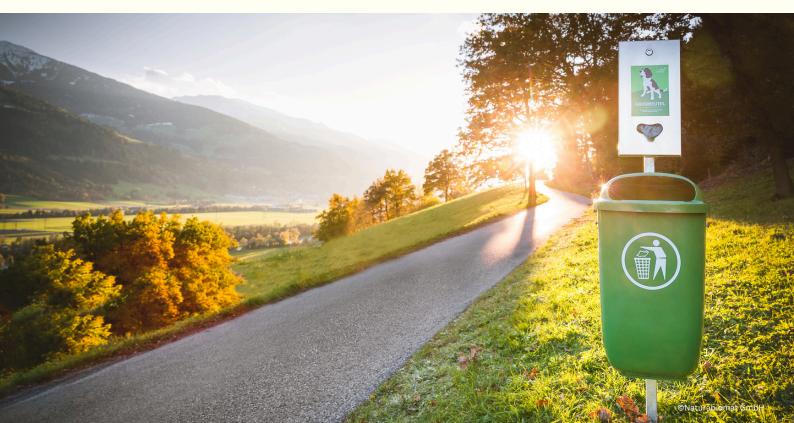






Dog waste bags made of biodegradable or recycled material

- bioMat® dog waste bags in glove format
- Biodegradable bags are DIN EN 13432 certified
- HDPE bags are made from recycled material
- · Manufactured in the EU





We are always there for you

NATURABIOMAT® Business to Business Portal

The business-to-business portal for environmentally conscious companies and local authorities is tailored precisely to the needs of the B2B sector. The comprehensive digitalisation of sales is designed to offer our partners the opportunity to increase availability, speed up ordering processes and improve business relationships. The focus lies on user-friendliness.

Visit our B2B portal at www.b2b.naturabiomat.com

We would be delighted to assist you personally!

You can use the QR code to arrange an appointment by telephone or an online meeting directly. You choose the time slot that suits you best, and we will be happy to take the time to provide you with competent and comprehensive advice.







The bioMat® online shop for environmentally conscious consumers

For anyone who wants to make their everyday life more environmentally friendly, we offer the bioMat® online shop for consumers. See for yourself our innovative and sustainable products for waste collection, household, hygiene, gardening and leisure. Almost all conventional products that harm our world can be easily replaced. There are now sustainable and environmentally friendly options for almost every type of household item.

Feel free to visit our bioMat® online shop at www.biomat-shop.com









We think globally and act locally

NATURABIOMAT GmbH
Oberer Feldweg 64
6130 Schwaz, Austria
Tel: +43 5242 / 74 100
office@naturabiomat.at

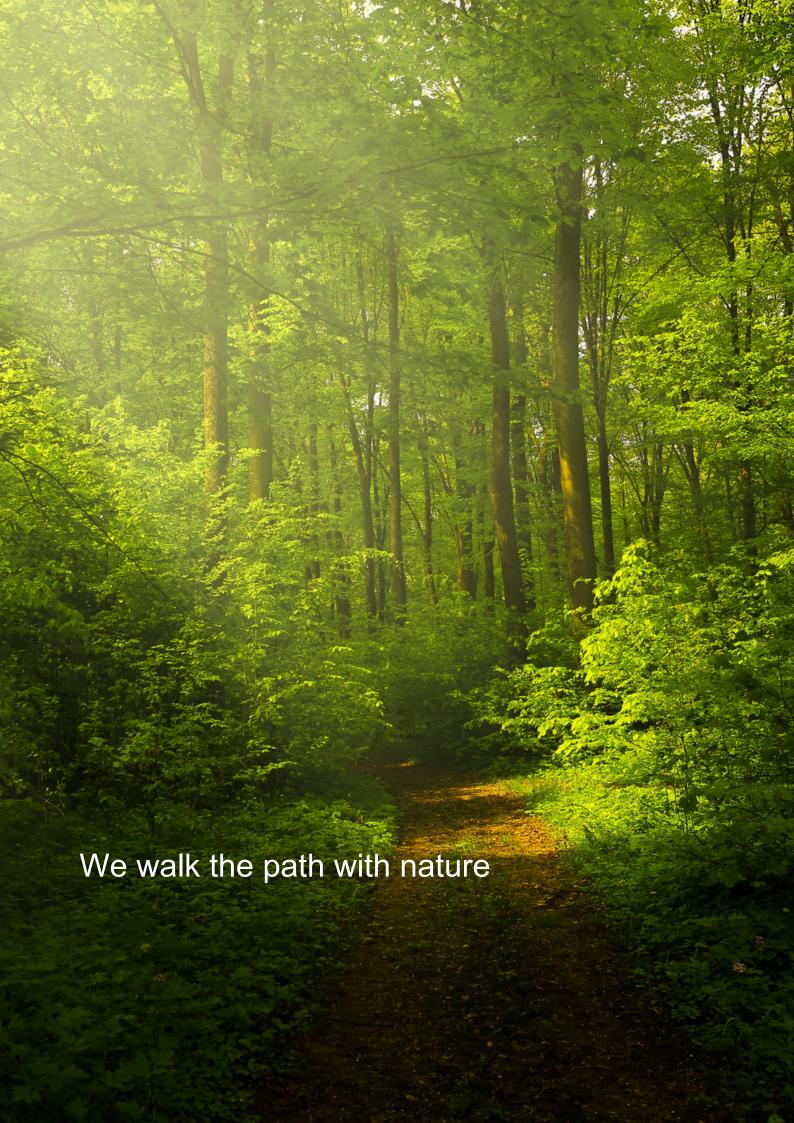
NATURABIOMAT GmbH Max-Born-Straße 4 48431 Rheine, Germany Tel: <u>+49 5971 / 93 100-0</u> office@naturabiomat.de

NATURABIOMAT OY
Ansatie 2
05830 Hyvinkää, Finland
Tel: +358 400 811 703
info@naturabiomat.fi

NATURABIOMAT AS
Vaakåsveien 9
1395 Hvalstad, Norway
Tel: +47 668 177 25
post@naturabiomat.no

NATURABIOMAT Inc. 1500 Broadway STE 1902 10036 New York, USA Tel: <u>+1 (347) 497 67 72</u> office@naturabiomat.at







NATURABIOMAT GmbH www.naturabiomat.com www.b2b.naturabiomat.com