



**PRODUCT CATALOG**  
Bittner Packaging



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# About us

MANY YEARS IN THE INDUSTRY

## Experience

Bittner Packaging has been in existence for 30 years. Since its inception, the company has been manufacturing plastic cutlery and packaging. In our factory in Ożarów Mazowiecki near Warsaw, we manufacture products using extrusion, thermoforming and injection moulding.

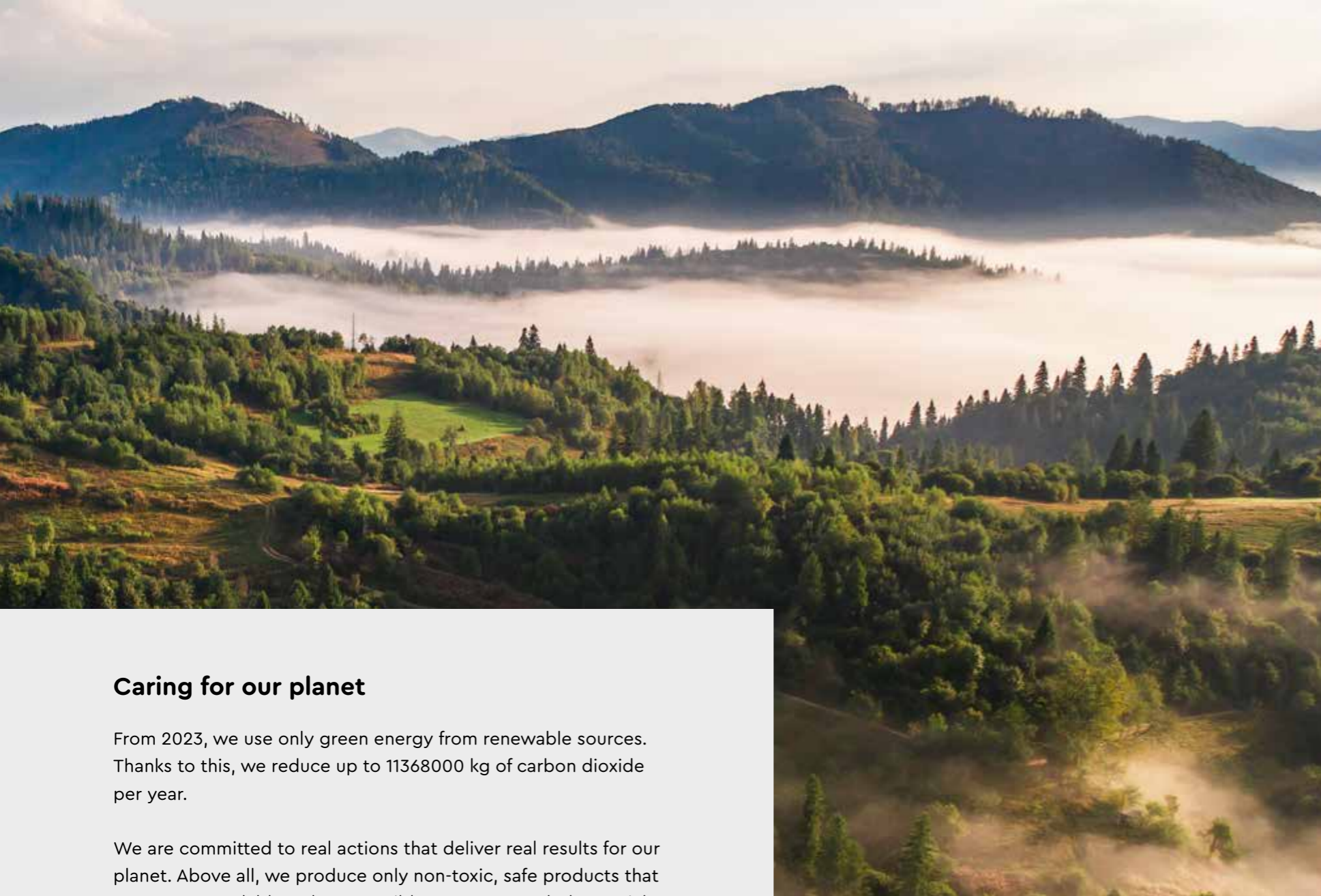
The commitment and family-based approach to doing business make the company's employees a dedicated team ready to face the toughest challenges. With a permanent and experienced team of specialists, we can fulfil your orders with the highest quality.



The Bittner company form a harmony between family values, corporate governance and the highest quality standards. We create our range of products in such a way that the passion for food finds with us dignified and safe packaging. All our products are sustainably created with care for our employees, customers, suppliers, our environment and society.

## Priorities

Our priority is customer satisfaction that we strive to achieve by offering quality, competitive prices, a high level of service and flexibility. We continuously improve our internal processes to improve customer-relevant values while maintaining a personal approach to each project.



## Caring for our planet

From 2023, we use only green energy from renewable sources. Thanks to this, we reduce up to 11368000 kg of carbon dioxide per year.

We are committed to real actions that deliver real results for our planet. Above all, we produce only non-toxic, safe products that are 100% recyclable. Where possible, we use recycled materials. We do not waste material by recycling all waste within the production cycle.

## LITE Line and waste collection

We have created the LITE line, which allows our customers to choose almost all of our products with lighter weight – introducing less plastic to the market.

Within the company, there is an efficient system for selective waste collection and saving resources. We have a water purification system, thanks to which we obtain drinking water, reducing the consumption of PET bottles. For heating and cooling the production floor, we use the energy generated by the running machines.



## Effects

Every year, we set ambitious targets to reduce energy consumption per kilogram of product produced. This success is achieved by optimizing the machine park and replacing equipment with more modern and energy-efficient equipment.



## Quality Department

### FSSC 22000

At the end of 2023, we were awarded the FSSC 22000 Certificate confirming high-quality of our production process and maintaining the highest food safety standards. The food safety certification system is based on the ISO 22000 standard, which is widely recognised around the world, and in our case, supplemented with ISO TS 22002-4 for food packaging manufacturing.

Holding the FSSC 22000 certificate confirms that our company rigorously complies with strict food safety standards. We have been implementing best practices present in the market at every stage of our operations. This is the only way to ensure the highest safety standards of food packaging manufactured by our company. We meet international requirements, which allows us to successfully cooperate with the most demanding clients from all over the world.

All this means that we incessantly focus on the improvement of our processes and expanding our knowledge. Everything we do, we do for our customers, who can benefit from high-quality and safe food packaging.

Bittner Company belongs to the Green Point system founded by Rekopol and supports the development of selective waste collection of packaging in Poland.



# Materials

## 100% recyclable

Using the technologies available at our facility – extrusion, thermoforming and injection – we can produce products from both traditional polymers as well as from innovative bio-based and biodegradable materials. All our products are made of mono-materials and are 100% recyclable.



### RENEWABLE MATERIALS

## Bioplastics

Plastics are obtained in the chemical (artificial) polymerization process, however, they are from alternative sources and raw materials. Unlike traditional crude oil polymers, bioplastics are produced from renewable sources such as sugar cane. The advantage of bioplastics is that they conserve raw materials by using cyclically renewed biomass. In addition, their production and use are carbon neutral, which means that their processing does not contribute to an increase in carbon dioxide production. Importantly, not all bioplastics are biodegradable. Bioplastics should not be equated with a shorter decomposition process.



### RAW MATERIAL PP

## Polypropylene

One of the most common and safest polymers used in the production of articles intended for contact with food.

Items made from it are marked with the PP symbol and the number 5. It is odourless, water-resistant and very durable – products made from it can withstand both deep freezing and prolonged heating in microwave ovens. It is very recyclable and can be recycled multiple times.



### WOOD PLASTIC COMPOSITES

#### WPC

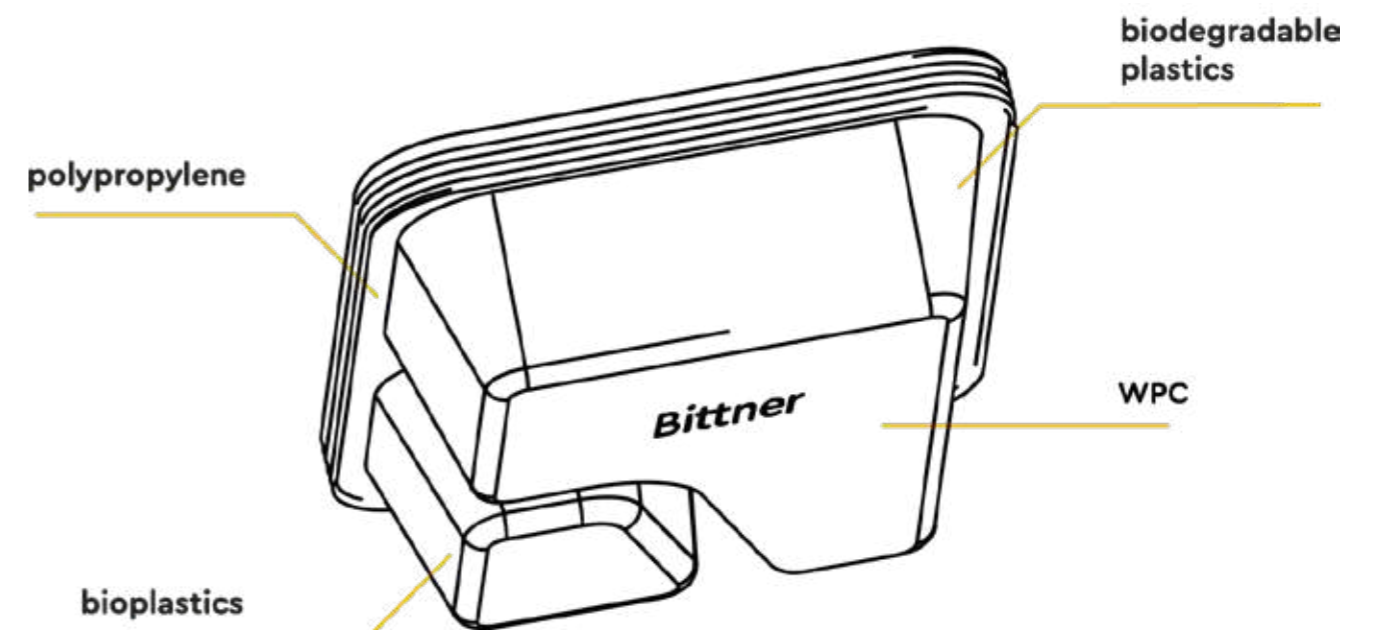
An innovative material that is a combination of traditional polymer and natural wood fibre. The use of the composite allows a reduction in the proportion of plastic in the product by as much as 40-50%. At the same time, the material has a high strength that allows it to be used in the manufacture of reusable products, as it does not change its properties even after being washed 125 times in a dishwasher. In addition, WPC has a temperature resistance of up to 100°C.



### RAW MATERIALS OF THE FUTURE

#### Biodegradable materials

Plastics are manufactured in a polymerization process, similar to traditional plastics such as polystyrene and polypropylene. Biodegradable materials, depending on aerobic or anaerobic processes, are completely decomposed by micro-organisms (bacteria and fungi) into carbon dioxide, methane, water, biomass and inorganic materials.





## PRODUCTS MADE OF PP

### Thermoforming

Polypropylene articles are manufactured in the thermoforming department. The film made in the Extrusion Department goes to the thermoforming machine where the containers are formed. After the film has been preheated, the machine forms and then cuts the packaging that you will find in our offer.

Depending on the needs of customers, it is possible to adjust the thickness of the foil, and thus the weight of the container. We also have the possibility of making products in any colour.

## PRODUCTS OF THE EXTRUSION PROCESS

### What films do we produce?

At our facility, we can produce film with a maximum width of 1000 mm and a thickness of 2 mm. We can also make a film made of more than one component, e.g. with an EVOH barrier. However, because a multi-component film makes recycling very difficult, all our packaging are monomaterial, making them 100% recyclable.

# Technologies

## FILM PRODUCTION

### Extrusion

Extruders are the largest machines in our plant. We have 4 machines for producing films, which are then transferred to the thermoforming department where they are formed into packaging. The extrusion process varies depending on the type of material and the type of film that we want to obtain. The granulate is heated to a very high temperature, and when a liquid form is obtained, it is poured onto the forming rollers, which gradually cool and passes the material to form a thin, flat and flexible film. Finally, the film is wound on rolls.





## CARING FOR THE ENVIRONMENT

### Recycling

We don't waste anything in our company. Thanks to our many years of experience and a group of specialists, we have developed our own system of returning all post-production waste. All waste straight from the machine goes to a network of tanks and feeders where it is chopped and then added to subsequent products. This way, we use almost 100% of the raw material purchased, keeping it clean and safe.



## INJECTION OF MATERIAL UNDER PRESSURE

### Injection moulding

The Injection Department has several machines. Reusable cutlery, packaging and lids are produced here. This technology is based on heating the material into a liquid form, then introducing it into the mould under pressure and cooling it to obtain the desired shape. Once cooled, the product obtains a solid state. At the end of the process, a robot collects the products from the mould and stacks them. Currently, we use polypropylene and WPC (Wood-Plastic Composites) for injection moulding production.

# Our products



RECTANGULAR CONTAINERS



ROUND CONTAINERS



GASTRO CONTAINERS



REUSABLE CUTLERY



REUSABLE DISHES





**CATERING CLASSIC**

**227 × 178**

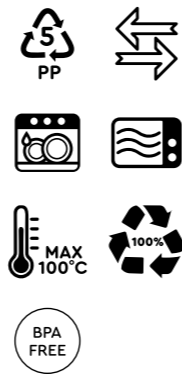
227 × 178 is the most popular size of heat-sealed containers, especially loved by catering companies. Its optimal shapes are ideal for ready meals.

This catering classic is available in our offer in three depths (30, 40 and 50 mm), in four division variants and as standard in white, black and milky colours. Milky containers are available in versions without and with perforation, which makes it easier to separate the part with the dish that does not require heating.

Additionally, these packages are available in two new heights: 60 and 80 mm and their new shape fits most automatic and manual heat-sealing machines available on the market.

The double-chamber milky container is available in two versions: with a straight divider, which is standard in black and white containers and with an arch-shaped divider (CURVE).

With the environment in mind, the LITE version was created, in which all 227 × 178 containers are available in reduced grammage.



**STANDARD CONTAINER 227 × 178**

no.	index	type	colour	height	weight*
1.	3429	T-1	black	30 mm	18 g
2.	3430	T-2	black	30 mm	18 g
3.	3431	T-3	black	30 mm	18 g
4.	3444	COLT	black	30 mm	18 g
5.	3432	T-1	black	40 mm	21 g
6.	3433	T-2	black	40 mm	21 g
7.	3434	T-3	black	40 mm	21 g
8.	3445	COLT	black	40 mm	21 g
9.	3447	T-1	black	50 mm	23,5 g
10.	3448	T-2	black	50 mm	23,5 g
11.	3449	T-3	black	50 mm	23,5 g
12.	3446	COLT	black	50 mm	23,5 g
13.	3411	T-1	white	30 mm	18 g
14.	3412	T-2	white	30 mm	18 g
15.	3413	T-3	white	30 mm	18 g

\* Current weights to be confirmed with Sales Department.



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### STANDARD CONTAINER 227 x 178

no.	index	type	colour	height	weight*
16.	3438	COLT	white	30 mm	18 g
17.	3414	T-1	white	40 mm	21 g
18.	3415	T-2	white	40 mm	21 g
19.	3416	T-3	white	40 mm	21 g
20.	3439	COLT	white	40 mm	21 g
21.	3417	T-1	white	50 mm	23,5 g
22.	3418	T-2	white	50 mm	23,5 g
23.	3419	T-3	white	50 mm	23,5 g
24.	3440	COLT	white	50 mm	23,5 g
25.	3262	T-1	milky	30 mm	18 g
26.	3263	T-2	milky	30 mm	18 g
27.	3264	T-3	milky	30 mm	18 g
28.	3261	COLT	milky	30 mm	18 g
29.	3266	T-1	milky	40 mm	21 g
30.	3267	T-2	milky	40 mm	21 g
31.	3268	T-3	milky	40 mm	21 g
32.	3265	COLT	milky	40 mm	21 g
33.	3270	T-1	milky	50 mm	23,5 g
34.	3271	T-2	milky	50 mm	23,5 g
35.	3272	T-3	milky	50 mm	23,5 g
36.	3269	COLT	milky	50 mm	23,5 g
37.	3308	T-1	milky	60 mm	27 g
38.	3319	T-2	milky	60 mm	27 g
39.	3309	T-1	milky	80 mm	27 g
40.	3320**	T-2	milky	30 mm	18 g
41.	3321**	T-2	milky	40 mm	21 g
42.	3322**	T-2	milky	50 mm	23,5 g

\* Current weights to be confirmed with Sales Department.

\*\*Straight divider



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**STANDARD CONTAINER 227 × 178 WITH PERFORATION**

no.	index	type	colour	height	weight*
1.	3311	T-2	milky	30 mm	23,5 g
2.	3312	T-3	milky	30 mm	23,5 g
3.	3310	COLT	milky	30 mm	23,5 g
4.	3314	T-2	milky	40 mm	23,5 g
5.	3315	T-3	milky	40 mm	23,5 g
6.	3313	COLT	milky	40 mm	23,5 g
7.	3317	T-2	milky	50 mm	23,5 g
8.	3318	T-3	milky	50 mm	23,5 g
9.	3316	COLT	milky	50 mm	23,5 g



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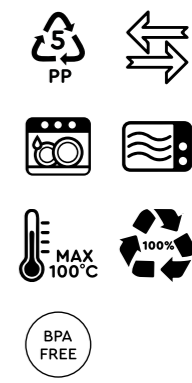
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**CONTAINER 227 × 178 LITE**

no.	index	type	colour	height	weight*
1.	3429/LITE	T-1	black	30 mm	16,5 g
2.	3430/LITE	T-2	black	30 mm	16,5 g
3.	3431/LITE	T-3	black	30 mm	16,5 g
4.	3444/LITE	COLT	black	30 mm	16,5 g
5.	3432/LITE	T-1	black	40 mm	18 g
6.	3433/LITE	T-2	black	40 mm	18 g
7.	3434/LITE	T-3	black	40 mm	18 g
8.	3445/LITE	COLT	black	40 mm	18 g
9.	3447/LITE	T-1	black	50 mm	21 g
10.	3448/LITE	T-2	black	50 mm	21 g
11.	3449/LITE	T-3	black	50 mm	21 g
12.	3446/LITE	COLT	black	50 mm	21 g

\* Current weights to be confirmed with Sales Department.



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CONTAINER 227 × 178 LITE

no.	index	type	colour	height	weight*
13.	3414/LITE	T-1	white	40 mm	18 g
14.	3415/LITE	T-2	white	40 mm	18 g
15.	3416/LITE	T-3	white	40 mm	18 g
16.	3439/LITE	COLT	white	40 mm	18 g
17.	3417/LITE	T-1	white	50 mm	21 g
18.	3418/LITE	T-2	white	50 mm	21 g
19.	3419/LITE	T-3	white	50 mm	21 g
20.	3440/LITE	COLT	white	50 mm	21 g

\* Current weights to be confirmed with Sales Department.



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**FOR SMALLER MEALS**

**187 × 137**

The 187 × 137 container range consists of 6 different rectangular food package designs and capacities. These single and double-chamber containers are ideal for smaller portions of prepared meals or delicatessen products. Sealing of the containers allows for the safe transportation of food. A matching PP lid is also available for this range of containers.



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**CONTAINER 187 × 137**

no.	index	type	colour	height	weight*
1.	3210	T-1	black	25 mm	10,4 g
2.	3211	T-1	black	36 mm	12,5 g
3.	3212	T-2	black	36 mm	12,5 g
4.	3213	T-1	black	48 mm	15,5 g
5.	3244	T-2	black	48 mm	15,5 g
6.	3214	T-1	black	60 mm	18 g
7.	3237	T-1	white	25 mm	10,4 g
8.	3238	T-1	white	36 mm	12,5 g

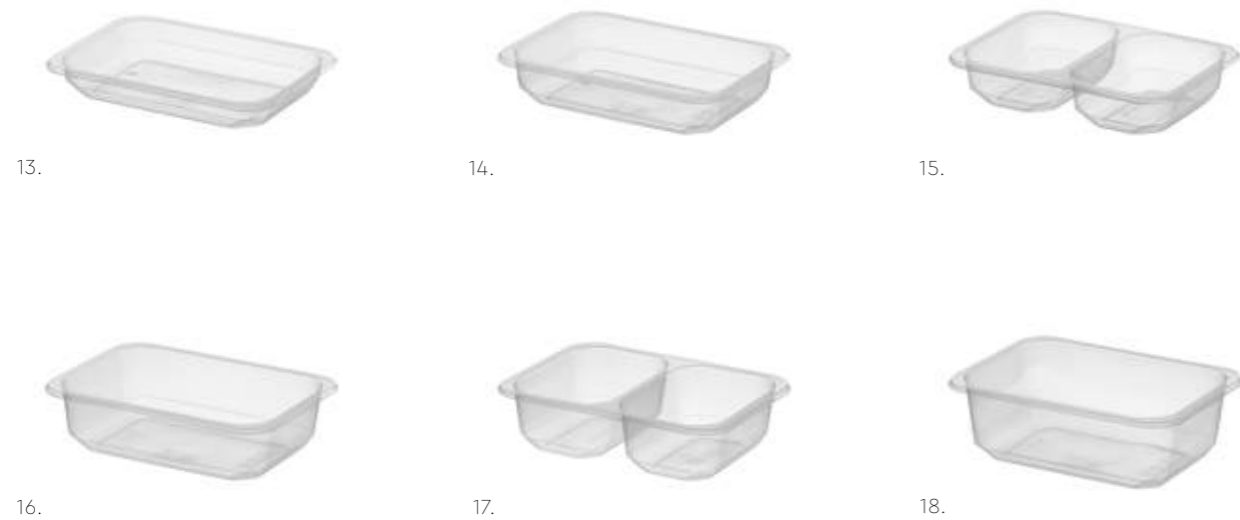
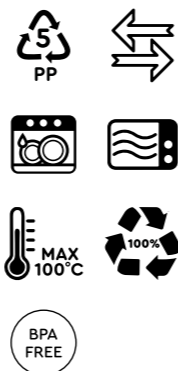
\* Current weights to be confirmed with Sales Department.



### CONTAINER 187 × 137

no.	index	type	colour	height	weight*
9.	3239	T-2	white	36 mm	12,5 g
10.	3240	T-1	white	48 mm	15,5 g
11.	3242	T-2	white	48 mm	15,5 g
12.	3241	T-1	white	60 mm	18 g
13.	3223	T-1	transparent	25 mm	10,4 g
14.	3224	T-1	transparent	36 mm	12,5 g
15.	3225	T-2	transparent	36 mm	12,5 g
16.	3226	T-1	transparent	48 mm	15,5 g
17.	3243	T-2	transparent	48 mm	15,5 g
18.	3227	T-1	transparent	60 mm	18 g

\* Current weights to be confirmed with Sales Department.



### FOR PROFESSIONALS

### Ribbed 187 × 137 containers

The ribbed version is an economical alternative to the popular smooth 187 × 137 containers from our offer. The containers have wide rims, which allows for quick and tight sealing with foil. The grooved structure of the walls ensures the rigidity of these gastronomic containers without compromising their relatively low weight. The ribbed containers designed for thermo sealing are perfect for storing and transporting ready meals and delicatessen products. The black version of the containers is suitable for freezing at temperatures down to -20°C." This kind of food packaging is a proposal for smaller and larger producers of processed or raw food, e.g. meat.



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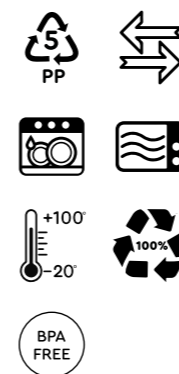
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### RIBBED 187 × 137 CONTAINERS

no.	index	colour	height	weight*
1	3252DF**	black	25 mm	10 g
2	3253DF**	black	37 mm	10 g
3	3254DF**	black	50 mm	10,5 g
4	3255DF**	black	63 mm	13,1 g
5	3256DF**	black	83 mm	15,1 g

\* Current weights to be confirmed with Sales Department.  
For deep freezing at -20°C







## ALTERNATIVE TO SEALING FILM

### Lids

Lids are an alternative to sealing with a film. We offer lids for our 227 × 178 and 187 × 137 containers. The lids are made of polypropylene, so they do not deform when handling hot food and can be heated in the microwave together with the container. Like all our products, they are 100% recyclable.



#### 227 × 178 CONTAINER LID

no.	index	type	colour	weight*
1.	3469	PP	transparent	12 g



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#### 187 × 137 CONTAINER LID

no.	index	type	colour	weight*
1.	3232	PP	transparent	9 g



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\* Current weights to be confirmed with Sales Department.

#### RIBBED 187 × 137 CONTAINERS

no.	index	colour	height	weight*
6	3247	transparent	25 mm	9,7 g
7	3248	transparent	37 mm	9,7 g
8	3249	transparent	50 mm	10,9 g
9	3250	transparent	63 mm	12,6 g
10	3251	transparent	83 mm	14,8 g

\* Current weights to be confirmed with Sales Department.



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## MINI DISHES

### 160 × 112

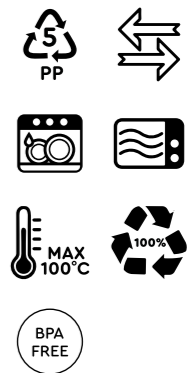
Three types of containers with the top edge dimensions of 160 × 112 are ideal for soups or small portions of food. The most popular choice of manufacturers is the so-called "diet box" as a package for a second breakfast and afternoon tea. The rectangular shape optimizes the sealing process and saves space during transport.



MINI CONTAINER 160 × 112

no.	index	type	colour	height	weight*
1.	3496	T-1	black	45 mm	13 g
2.	3497	T-2	black	45 mm	13 g
3.	3498	T-1	black	66 mm	13 g
4.	3466	T-1	white	45 mm	13 g
5.	3467	T-2	white	45 mm	13 g
6.	3468	T-1	white	66 mm	13 g
7.	3273	T-1	milky	45 mm	13 g
8.	3274	T-2	milky	45 mm	13 g
9.	3275	T-1	milky	66 mm	13 g

\* Current weights to be confirmed with Sales Department.



WIDE RANGE OF APPLICATIONS

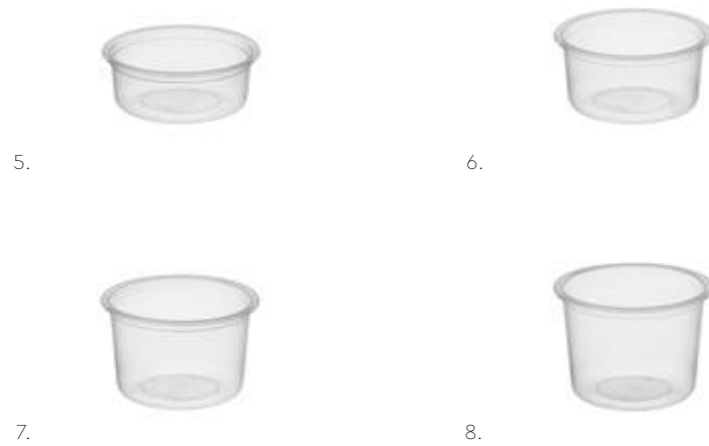
Round containers Ø 115

Round containers with a diameter of 115 mm made of heat-resistant polypropylene are available in volumes of 250, 350, 450 and 500 ml. This extremely popular range of food containers is available in 2 colour options: black and transparent. Our containers designed for sealing can also be closed with a tight lid, making them perfect for transporting all types of food.

ROUND CONTAINERS Ø 115

no.	index	colour	capacity	weight*
1.	4067	black	250 ml	8,0 g
2.	4059	black	350 ml	8,0 g
3.	4061	black	450 ml	9,0 g
4.	4063	black	500 ml	10,0 g
5.	4066	transparent	250 ml	7,5 g
6.	4058	transparent	350 ml	7,5 g
7.	4060	transparent	450 ml	8,5 g
8.	4062	transparent	500 ml	9,5 g

\* Current weights to be confirmed with Sales Department.



LID FOR CONTAINERS Ø 115

no.	index	colour	weight*
1.	4064	transparent	3,1 g

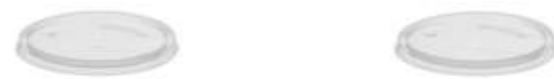
\* Current weights to be confirmed with Sales Department.

PIN LID FOR CONTAINERS Ø 115

no.	index	colour	weight*
2.	4065	transparent	3,1 g

\* Current weights to be confirmed with Sales Department.

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ROUND CONTAINERS Ø 125

no.	index	color	capacity	weight*
1.	3219	black	350 ml	12,8 g
2.	3220	black	500 ml	14,4 g
3.	3204	transparent	350 ml	12,8 g
4.	3205	transparent	500 ml	14,4 g

\* Current weights to be confirmed with Sales Department.

LEAKAGE FREE

Round containers Ø 125

The round containers with a diameter of 125 mm with a lid are a modern solution for the transport and storage of food. This gastronomic packaging made of polypropylene ensures high tightness thanks to a perfectly matched lid. Durable and convenient to use, the container is suitable for any liquid and hot food. We offer food containers in volumes of 350 and 500 ml, and the lids that fit both volumes are sold separately.



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LID FOR CONTAINERS Ø 125

no.	index	colour	weight*
1.	3206	transparent	7,8 g

\* Current weights to be confirmed with Sales Department.



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ROUND CONTAINER Ø 149

no.	index	type	colour	capacity	weight*
1.	3207	with handles	black	350 ml	8,5 g
2.	3208	with handles	black	500 ml	12,9 g
3.	3209	with handles	black	640 ml	16,5 g
4.	3236	with handles	white	350 ml	8,5 g
5.	3234	with handles	white	500 ml	12,9 g
6.	3233	with handles	white	640 ml	16,5 g
7.	3228	with handles	transparent	350 ml	8,5 g
8.	3229	with handles	transparent	500 ml	12,9 g
9.	3230	with handles	transparent	640 ml	16,5 g
10.	3499	without handles	black	500 ml	11,2 g
11.	3235	without handles	white	500 ml	11,2 g
12.	3231	without handles	transparent	500 ml	11,2 g

\* Current weights to be confirmed with Sales Department.



ELEGANCE AND CONFIDENCE

Round containers

Round containers are intended for packing soups, salads or delicatessen products. The version with handles and a large sealing surface is the perfect combination of strength and sealing tightness with an elegant, timeless design. The version without handles with ribbed sides is designed for customers looking for the best value for the money.





### SAUCE CONTAINER WITH A LID

no.	index	colour	capacity	weight*
1.	3458	black	30 ml	1,7 g
2.	3453	black	50 ml	1,7 g
3.	3451	black	80 ml	2,1 g
4.	3455	black	100 ml	2,4 g
5.	3457	transparent	30 ml	1,7 g
6.	3452	transparent	50 ml	1,7 g
7.	3450	transparent	80 ml	2,1 g
8.	3454	transparent	100 ml	2,4 g

\* Current weights to be confirmed with Sales Department.



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### LID FOR SAUCE CONTAINERS

no.	index	colour	weight*
1.	3456	transparent	0,95 g

\* Current weights to be confirmed with Sales Department.



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### Sauce containers

These packages are intended for the transport and storage of sauces, small portions of food or for the display of food during tasting. The sauce containers are often obtained with the delivery of pizza, sushi or a diet box.

Made from polypropylene, the containers range from 30 ml to 100 ml and are available in standard black and clear. A tight lid is available for all containers.



**VERSATILE APPLICATIONS**

**205 × 160**

The sealable container with dimensions of 205 × 160 is a perfect for packing food like delicatessen products, for example dumplings or croquettes and portions of various types of meat. Perfect for meat, fruit and vegetable processing plants and gastronomy. Its large welding surface guarantees the tightness and safety of products during transport and storage.

Our portfolio offers two colours (black and transparent) and 9 heights (20, 30, 40, 50, 60, 70, 80, 90 and 100 mm) of these containers.

**205 x 160**

no.	index	type	colour	height	weight*
1.	3285DF**	T-1	black	20 mm	11 g
2.	3286DF**	T-1	black	30 mm	11 g
3.	3287DF**	T-1	black	40 mm	13,5 g
4.	3288DF**	T-1	black	50 mm	15,5 g
5.	3289DF**	T-1	black	60 mm	16 g

\* Current weights to be confirmed with Sales Department.

\*\* For deep freezing at -20°C





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205 x 160

no.	index	type	colour	height	weight*
10.	3276	T-1	transparent	20 mm	10,3 g
11.	3277	T-1	transparent	30 mm	10,3 g
12.	3278	T-1	transparent	40 mm	13 g
13.	3279	T-1	transparent	50 mm	15 g
14.	3280	T-1	transparent	60 mm	16 g
15.	3281	T-1	transparent	70 mm	19,5 g
16.	3282	T-1	transparent	80 mm	22 g
17.	3283	T-1	transparent	90 mm	24,5 g
18.	3284	T-1	transparent	100 mm	25,5 g

\* Current weights to be confirmed with Sales Department.



205 x 160

no.	index	type	colour	height	weight*
6.	3290DF**	T-1	black	70 mm	19 g
7.	3291DF**	T-1	black	80 mm	22,5 g
8.	3292DF**	T-1	black	90 mm	24,5 g
9.	3293DF**	T-1	black	100 mm	26,5 g

\* Current weights to be confirmed with Sales Department.

\*\* For deep freezing at -20°C



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**PROFESSIONAL USE**

**½ GASTRO 325 × 265**

This sealable container with dimensions corresponding to half of the GN, i.e. the standard that unifies marking sizes of containers in gastronomy, is available in our portfolio in two colors: transparent and black, and in as many as 7 heights: 40, 50, 60, 80, 100, 110 and 120 mm. It is intended for wholesale transport and storage of food in large quantities. The reinforced, ribbed structure allows you to place products weighing up to 5 kg in the highest version of the container.

The container is made of durable heat-, acid- and fat-resistant PP material, and does not absorb odours and tastes, making it ideal for contact with any type of food. We recommend it for storing raw meat, fish and delicatessen products in restaurants, canteens and mass catering establishments.



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**½ GN 325 x 265**

no.	index	type	colour	height	weight*
1.	3301DF**	T-1	black	40 mm	40 g
2.	3302DF**	T-1	black	50 mm	40 g
3.	3303DF**	T-1	black	60 mm	43 g
4.	3304DF**	T-1	black	80 mm	51,5 g
5.	3305DF**	T-1	black	100 mm	67 g
6.	3306DF**	T-1	black	110 mm	67 g
7.	3307DF**	T-1	black	120 mm	67 g

\* Current weights to be confirmed with Sales Department.

\*\* For deep freezing at -20°C







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**1/2 GN 325 x 265**

no.	index	type	colour	height	weight*
8.	3294	T-1	transparent	40 mm	40 g
9.	3295	T-1	transparent	50 mm	40 g
10.	3296	T-1	transparent	60 mm	43 g
11.	3297	T-1	transparent	80 mm	51,5 g
12.	3298	T-1	transparent	100 mm	67 g
13.	3299	T-1	transparent	110 mm	67 g
14.	3300	T-1	transparent	120 mm	67 g

\* Current weights to be confirmed with Sales Department.

## REUSABLE WPC CUTLERY NATURAL COLOR

no.	index	type	number of pieces per package	weight*
1	1108	fork	100	4,4 g
2	1107	knife	100	3,6 g
3	1106	spoon	100	4,3 g
4	1117	teaspoon	100	2,1 g
5	1105	cocktail spoon	200	3,6 g
6	1109	ice cream spoon	500	1,5 g
7	1118	fries fork	1000	0,6 g
8	1119	cake fork	250	2,7 g

\* Current weights to be confirmed with Sales Department.



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## WPC CUTLERY SETS WITH A NAPKIN IN OPP FOIL

no.	index	type	number of pieces per package
1.	3926	napkin + fork	250
2.	3925	napkin + knife + fork + spoon	250
3.	3924	napkin + knife + fork	250
4.	3915	napkin + spoon	250



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## CARING FOR THE ENVIRONMENT

### Reusable WPC cutlery



Reusable cutlery made of WPC (wood-polymer composite) has been in our offer since 2019 and invariably enjoys the interest of our customers. In 2021, we decided to expand the range of reusable cutlery by introducing a new WPC color in production.

The darker version contains deciduous wood, which affects the final shade of the product. The reusable dark brown WPC cutlery is just as safe and durable as its lighter version. All our products undergo regular laboratory and strength tests.

In 2023, our reusable WPC cutlery was awarded the Gold Emblem in the „Highest Quality Quality International 2023“ program.



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## REUSABLE WPC CUTLERY BROWN COLOR

no.	index	type	number of pieces per package	weight*
1.	1108/BR	fork	100	4,4 g
2.	1107/BR	knife	100	3,6 g
3.	1106/BR	spoon	100	4,3 g
4.	1117/BR	teaspoon	100	2,1 g

\* Current weights to be confirmed with Sales Department.

MODERN LOOK

Reusable polystyrene cutlery

This solid and durable reusable cutlery is made of plastic.

The modern-shape forks, knives, spoons and teaspoons from our offer are available in white, black and transparent.

The tests have proven that this reusable cutlery can withstand over 125 washing and drying cycles without losing their properties.

PS CUTLERY

no.	index	type	colour	number of pieces per package	weight*
1.	5002	fork	black	100	3,8 g
2.	5402	knife	black	100	3,4 g
3.	5202	spoon	black	100	4,0 g
4.	5302	teaspoon	black	100	2,2 g
5.	5000	fork	white	100	3,8 g
6.	5400	knife	white	100	3,4 g
7.	5200	spoon	white	100	4,0 g
8.	5300	teaspoon	white	100	2,2 g
9.	5001	fork	transparent	100	3,8 g
10.	5401	knife	transparent	100	3,4 g
11.	5201	spoon	transparent	100	4,0 g
12.	5301	teaspoon	transparent	100	2,2 g

\* Current weights to be confirmed with Sales Department.



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PS CUTLERY SETS  
WITH A NAPKIN IN OPP FOIL

no.	index	type	colour	number of pieces per package
1.	3702	napkin + knife + fork	black	250
2.	3705	napkin + fork	black	250
3.	3708	napkin + knife + fork + spoon	black	250
4.	3723	napkin + spoon	black	250
5.	3700	napkin + knife + fork	white	250
6.	3703	napkin + fork	white	250
7.	3706	napkin + knife + fork + spoon	white	250
8.	3721	napkin + spoon	white	250
9.	3701	napkin + knife + fork	transparent	250
10.	3704	napkin + fork	transparent	250
11.	3707	napkin + knife + fork + spoon	transparent	250
12.	3722	napkin + spoon	transparent	250



**NEW FORM**

**Reusable PP plates and bowls**

These reusable plates with a diameter of 220 mm and reusable bowls in volumes of 350, 500 and 600 ml have been designed to extend the life cycle of all products offered by our company. These dishes, which were recognised by regular customers, have a new shape. The bowls and plates are reusable due to the use of polypropylene, resistant to high temperatures, and their appropriate weight. The reusability of all our products has been confirmed by accredited research laboratory.



**REUSABLE PLATES**

no.	index	type	colour	weight*
1.	2030	T-1	white	12 g
2.	2031	T-2	white	12 g
3.	2032	T-3	white	12 g

\* Current weights to be confirmed with Sales Department.



**REUSABLE BOWLS**

no.	index	type	colour	weight*
1.	1512	white	350 ml	7,9 g
2.	1513	white	500 ml	9,2 g
3.	1514	white	600 ml	11,3 g

\* Current weights to be confirmed with Sales Department.



**ELEGANT SHAPE**

**Reusable WPC plates**

Reusable WPC plates are oval trays made of wood-polymer composite. The WPC plates not only have an elegant shape and an interesting material structure, but they are also durable and can be used many times thanks to the innovative combination of wood fibres and polypropylene. The reusable WPC plates can be washed by hand or in a dishwasher, which was confirmed by tests carried out in an accredited research laboratory. Together with the WPC cutlery, the reusable WPC plates make up a complete tableware set for birthdays, barbecues and other parties.



**WPC PLATES**

no.	index	colour	width	weight*
1.	5574	brown	260 mm	15,5 g
2.	5584	brown	310 mm	27 g

\* Current weights to be confirmed with Sales Department.





#### OFFICE, PRODUCTION AND DELIVERY

ul. Poznańska 129/133  
05-850 Ożarów Mazowiecki

#### DISTRIBUTION WAREHOUSE (ORDER PICKING)

ul. Radziwiłłów 5  
05-850 Ożarów Mazowiecki

#### INVOICE DATA

Bittner Packaging Sp. j.  
Poznańska 129/133  
05-850 Ożarów Mazowiecki  
VAT Reg. No.: 5340002555

(+48) 733 099 996  
biuro@bittner.waw.pl  
[www.bittner.waw.pl](http://www.bittner.waw.pl)

## Explanation of symbols

Polypropylene



Polystyrene



Other plastics



Reusable



100% recyclable



Free of BPA compounds



Microwave oven safe



Do not use in microwave ovens



Dishwasher safe



The product can be heated up to a maximum temperature of 70°C



The product can be heated up to a maximum temperature of 100°C



The product can be heated up to a maximum of 100°C and frozen to -5°C.



The product can be heated up to a maximum of 100°C and frozen to -20°C.

