WORLD FIRST
First sustainable solution with barrier properties!

FRESH READY MEALS THANKS TO SUSTAINABLE BARRIER

WITH BIODEGRADABLE TRAYS
AND SEALING FILMS.

naturesse

SUSTAINABILITY MEETS INNOVATION

FIRST BIO-BASED PACKAGING SOLUTION WITH A BARRIER FOR LONGER SHELF LIFE

Gas-flushable, disposable ready-meal trays made of plastic have been around for a long time. However, with a growing awareness of our environment and our duty to protect it, naturesse has set itself the goal of developing menu trays that are not only sustainable and kind to nature, but also keep your ready meals fresh for longer.

Besides being made from fast-growing renewable raw materials and fully compostable materials, the trays should be gas-flushable and easy to seal using a bio sealing film. We have achieved this goal with our MAP solutions and are delighted to be able to present this world first to you.

What does MAP mean?
The abbreviation MAP stands for «modified atmosphere packaging». This means that after gas-flushing in the packaging, your ready meals are additionally protected from oxygen.

What makes our MAP solution unique?
- ✓ Additional barrier layer in the tray and in the sealing film, making the product gas-flushable
- ✓ Low permeability of water vapour and oxygen
- ✓ Shelf life of the ready meals up to 10 days thanks to integrated barrier = less food waste
- ✓ Bio sealing film with very good peel and seal properties
- ✓ Made from a fast-growing renewable raw material (tray consists of sugar cane fibres which otherwise remains unused)
- ✓ Biodegradable according to DIN EN 13432
- ✓ Guaranteed food-safe
- ✓ Approved quality tested according to EU standards
- ✓ Available in the colours white and nature

Areas of application for our products?
- ✓ Easy-open, so ideal for takeaways
- ✓ Freezer (-25 °C), microwave and oven safe (up to 200 °C, remove film before heating)
- ✓ For ready meals, convenience food and much more

MENU TRAY WITH BIO-BARRIER LAMINATION

Item no. 30407	white	22.7 × 17.8 × 4.3 cm	1050 ml	1-part
Item no. 30410	natural	22.7 × 17.8 × 4.3 cm	1050 ml	1-part
Item no. 30408	white	22.7 × 17.8 × 4.3 cm	550/340 ml	2-part
Item no. 30411	natural	22.7 × 17.8 × 4.3 cm	550/340 ml	2-part
Item no. 30409	white	22.7 × 17.8 × 4.3 cm	400/220/150 ml	3-part
Item no. 30412	natural	22.7 × 17.8 × 4.3 cm	400/220/150 ml	3-part

MENU TRAY RECTANGULAR WITH BIO-BARRIER LAMINATION

Item no. 30731	natural	17.5 × 12.5 × 3.5 cm	420 ml
Item no. 30732	natural	17.5 × 12.5 × 4.5 cm	520 ml
Item no. 30733	natural	17.5 × 12.5 × 5.5 cm	620 ml

Item no. 29042

Item no. 30733

Item no. 31102

Item no. 30734

TRAY GN ¼ AND ½ WITH BIO-BARRIER LAMINATION

Item no. 30734	white	26.5 × 16.2 × 6.5 cm	1600 ml
Item no. 30735	white	32.5 × 26.5 × 6.5 cm	3945 ml

Our machine is that easy to use. Watch now!

Item no. 18887

Item no. 18360

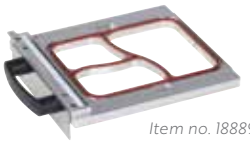
SUITABLE SEALING FILMS *on the back*

Item no. 21380

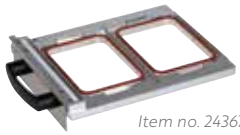
Item no. 21379

Item no. 21490

Item no. 18888



Item no. 18889



Item no. 24367

SEALING MACHINE AND TOOLS

Without gas flushing option

Item no. 18360	Sealing machine	for tool 18887 – 18889 / 24367
Item no. 21379	Sealing machine	for tool 21380 / 21490
Item no. 18887	Tool	for menu tray 30407 / 30410
Item no. 18888	Tool	for menu tray 30408 / 30411
Item no. 18889	Tool	for menu tray 30409 / 30412
Item no. 24367	Tool	for menu tray 30731 / 30732 / 30733
Item no. 21380	Tool	for tray GN ½ 30734
Item no. 21490	Tool	for tray GN ¼ 30735

With gas flushing option (MAP, Modified Atmosphere Packaging), ***to order***

Item no. 30471	Die-cut sealing machine	for tool 30472
Item no. 30472	Tool	for menu tray 30407 – 30412

Item no. 30472

Tool with SLOT FOR GAS FLUSHING

Item no. 30471

SEALING FILM

Item no. 29042

With gas flushing option (MAP, Modified Atmosphere Packaging)

Item no. 29042 Bio barriere sealing film peelabel
18.5 cm × 350 meters, unprinted
for sealing machine 18360

Item no. 30459 Bio barriere sealing film peelabel
21 cm × 350 meters, unprinted
for sealing machine 30471

Item no. 31102 Bio barriere sealing film peelabel
34 cm × 350 meters, unprinted
for sealing machine 21379

APPLICATION:
Sealing time 0.5 seconds, sealing temperature 110 °C

Find out more about our wide range of applications.

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