

THE NEW 240 L ECO BIN

WITH THE NEW ECO BIN, EUROPLAST HAS AN INNOVATIVE WAY OF SUSTAINABLY PROCESSING RECYCLABLE PLASTIC, WITHOUT HAVING TO EXTRACT ANY COMMODITIES OR CRUDE OIL FROM NATURE.

The manufacturing process has been optimised to produce a fully functional and durable recycling container, using nearly 100% recycled material. The recycled material is sourced from our long-term suppliers, as well as being partly produced in our own recycling plant. In addition to the careful selection of raw materials, the actual manufacturing process contributes to the reduction of our carbon footprint. Conservation of resources and sustainability are also focal points for EUROPLAST. Electricity from renewable energy sources is used in the production of all our products.

EUROPLAST has also been awarded the "Blaue Engel" (Blue Angel) eco label, in recognition of its environmentally-friendly products and services. Thanks to this eco label, our customers can rely on the fact that products bearing this label have been manufactured in accordance with acknowledged ecological standards. By processing recycled HDPE, the carbon equivalent can be reduced by up to two thirds — a major step towards sustainable production.

The new 240L ECO BIN is synonymous with sustainability, resource conservation and carbon footprint reduction. It paves the way to a green future for EUROPLAST customers.



1) Innovative X-COMB BAR: The diagonal ribs and the all-round reinforcement increase the torsional rigidity of the bin at a high filling weight (organic waste) 2) Rounded sides: The larger radii of the side edges increase the resilience of the bin. 3) Horizontal and vertical corrugations for increased stability when picking up the bin.

Sustainability at Europlast:

- · Use of green energy
- · Saving crude oil
- · Zero-emission, energy efficient production
- · Reuse of manufacturing waste
- Own recycling plant



DISPOSABLE PALLET

THE NEW DISPOSABLE PALLET FROM EUROPLAST IMPRESSES THANKS TO ITS LOW WEIGHT AND ITS COMPARATIVELY HIGH LOAD CAPACITY.

Due to its optimised and well thought-out design, the pallet can be stacked in a space-saving way and fits into the smallest storage area. The raw material used for this product is almost 100% recycled polypropylene, meaning that the pallet is fully recyclable at the end of its lifespan. The EUROPLAST disposable pallet offers a cost-effective and sustainable solution for the logistics and transportation of your products.

Technical Data:

Dimensions: 800 x 150 x 1200 mm Weight: 3,9 kg Static continuous load: 900 kg Loading amount per HGV: 2310 pieces



IN-MOULD-LABELLING IML



This method creates ready-made recycling bins — eliminating the need for the laborious printing or attachment of labels by the customer, which is a huge advantage on his part in terms of cost.

CONTAINERS FROM WHICH THE LABELS HAVE BEEN REMOVED HAVE TO BE COLLECTED UP, SO THAT NEW LABELS CAN BE APPLIED. IM-MOULD LABELLING COMPLETELY ELIMINATES THIS PROCESS.

In the IML process, customer–specific, cut–to–size and printed plastic films (labels) are precisely inserted into the injection moulding tool on the machine using a handling device. Thanks to the application of a vacuum or static charge, the labels are fixed and then back–injected with plastic. Heat and pressure are applied to weld the substrate film, which is precisely adjusted to the plastic in the filling and holding cycles, and melted to form an end product.

The IML process is the result of excellent and intensive cooperation with the magistrate department MA48 Vienna, which was an important source of ideas for this modern technology. The innovative process has numerous advantages. The surface of the labels is extremely hard-wearing and resistant to UV radiation and mechanical stress, for instance when filling the container. An investment in quality that pays off!



My**Tonni** – THE HYGIENE EXPERT FOR ORGANIC WASTE BINS

WAVE GOODBYE TO FOUL ODOURS IN YOUR ORGANIC WASTE CONTAINERS AND RUBBISH BINS WITH my **Tonni.** THE BEST PART? MAGGOTS AND VERMIN ARE A THING OF THE PAST — AND NO CHEMICALS ARE USED.

Thanks to my**Tonni,** unpleasant waste residues do not freeze to the inside of the bin. Simply scatter hygiene litter in the bin and everything will fall out the next time it is emptied. My**Tonni** is hygiene litter for organic waste containers and rubbish

bins. It is purely mineral, very efficient and easy on the environment. Available in 10 litre sacks, weighing approx. 4 kg.







... a carbon footprint, or carbon balance, is a measure of the total amount of carbon dioxide emissions which are caused directly or indirectly by an activity, or created during the life cycle of a product or a person?

In recent years, the term carbon footprint has gained importance in public discussions as a helpful way of identifying the climate impact of activities such as the provision or use of products and services by individuals or organisations and companies. On this basis, targeted measures can be taken to accomplish urgent climate goals.

Europlast has set its self a goal, which is enshrined in its corporate strategy, to make its products and production processes "in harmony with nature" and climate-neutral. Thanks to an external, objective evaluation of the current situation, it has been determined that Europlast already has a very small carbon footprint, which can be reduced to almost zero by 2019, through measures and projects relating to the CIP process, which constantly affects the entire organisation. Europlast has recently been recognised by the Austrian Federal

Ministry of Agriculture, Forestry, Environment and Water Management for swapping its entire fleet of diesel forklift trucks for electrical ones which are powered by 100% green energy.



THE PEOPLE AT **EUROPLAST**

QUALITY IS THEIR PASSION. IN EACH NEWSLETTER WE PUT A MEMBER OF OUR TEAM IN THE SPOTLIGHT.



FRANK W. KOHNZ

49 years old, married, two children **Position:** managerial role in

Sales & Marketing for over 20 years **Hobbies:** Keyboard player, foodie,

Karneval king, technology freak & Apple fan

ALWAYS A SYMPATHETIC EAR

Frank W. Kohnz, Marketing Manager for Germany, is a father of twins. His guiding principles enable him to enthusiastically tackle problems faced not only by his family, but also in his professional life: He always has a sympathetic ear for customer concerns, even if it is just a very minor issue! He finds a worklife balance by going on walks with his family, including Miss Marple the Tibetan terrier, through the beautiful Vulkaneifel countryside.



In addition to his enthusiasm for plastic containers, he is a board member for a non-profit organisation which focusses on the preservation of a late medieval castle ruin.

SOCIAL RESPONSIBILITY

THE COMMUNITY IS IMPORTANT TO US. WE THEREFORE ENGAGE IN SPORTS, CULTURE AND REGIONAL EVENTS.



LEBENSHILFE OSTTIROL

Once again, Lebenshilfe Osttirol is involved in our Christmas campaign. It is an organisation which supports disabled people on the path to a barrier-free, independent life. The workshops in East Tyrol make hearts out of straw and cloth. These are given to our business partners as Christmas gifts. We are delighted that the hearts, which are made

with love and care, adorn the Christmas trees of our partners.

We would like to thank you for the good collaboration with Lebenshilfe Osttirol.

