

# in MOTION

Newsletter Nr. 4

STINCTIVE

## THE NEW LID-IN-LID

WITH THE NEW LID-IN-LID, EUROPLAST IS TAKING ANOTHER STEP TOWARDS SUSTAINABILITY, PRODUCT VERSATILITY AND REALISING CUSTOMER REQUESTS.

The new lid-in-lid can be fitted to bins of any size and at any angle desired. Meaning that bins can be filled from the front as well as the back. This creates an entirely new, individualised solution for the filling and emptying process for recycling containers.

What's more, a rubber lip and rubber seal can also be fitted to the new lid-in-lid. And on top of that, the small lid is constructed in such a way that it is self-closing. This makes this type of lid weather-resistant and any penetration from rain and snow is prevented.





A major advantage of this new development is that the entire bin can be manufactured in dark grey. This colour has the lowest CO2 footprint since recycled material can be used, and we are therefore acting on the EUROPLAST motto **"in harmony with nature".** 



# NEW 770L BIN WITH WIND-OPTIMISED LID

EUROPLAST CUSTOMERS REALLY APPRECIATE THE FEATURES OF THE CURRENT 770L BIN, SO MUCH THAT THE DEMAND FOR THIS BIN HAS ALSO INCREASED OVER THE PAST FEW YEARS.

To increase further production capacities and continue to fine tune the bin, a new tools version of the 770L bin has been developed.

The biggest improvement is the wind-optimised lid. Now the wind no longer has anywhere to catch the lid and open it. What's more, the lid has been strengthened with additional struts so it is well equipped to deal with higher snow loads.

The new 770L bin is therefore perfectly equipped for any weather conditions throughout the year.

The bottom of the new 770L bin has also been reinforced and additional stabilisation corrugation attached to it. The injection mould has also been designed in such a way that bins can even be manufactured from recycled material.



# EUROPLAST RESPONDS TO INCREASING WORKLOADS WITH A NEW MACHINE



### WE RECENTLY SUCCESSFULLY LAUNCHED OUR NEW P750 ENGEL INJECTION MOULD, NAMED ,,SOPHIE''.

The toggle lever machine with an integrated 3-axle robot and additional swivel axis especially for producing accessories.

The machine has been rebuilt by our technicians and precisely measured. It was then calibrated and any wear parts replaced with original replacement parts. Auxiliary equipment has also been rebuilt (e.g. granule mixing station for mixing exact formulations for high demands)

A conveyor belt with optimised length has been integrated so that the machine operator can find the perfect sphere of work, as approx. 150 moulded parts can rest on the conveyor belt. The project has been realised in an exemplary manner in a very short period of time. A further machine was ordered from Engel with a launch scheduled for the first quarter of 2020.

# THE **NEW** LID CLIPS FROM EUROPLAST

THE COLOURFUL LID CLIPS ARE SO EASY TO ATTACH TO THE LID OF THE 120L OR 240L BIN AND HAVE TWO POTENTIAL USES.

Firstly, you can indicate the bin emptying schedule (e.g. every two weeks or once a month) and, secondly, the container category can be displayed (e.g. blue for metal or paper).

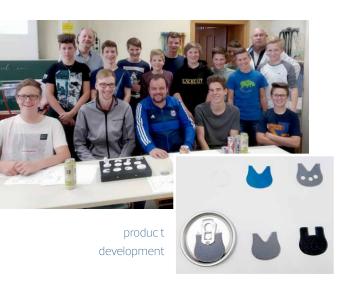
And what's more, the CO2 footprint is reduced because the bin is manufactured from dark grey, partially recycled material.





#### HIGH-PROFILE COM-PANIES SET THE MOOD FOR TEACHING AT HOME

In the course of a school project with Neue Mittelschule Dellach im Drautal, the company Alpha–Tech Präzisionsbau GmbH and EUROPLAST GmbH, a school class turned a product concept into reality that they had planned from the scratch. Pupils had to deal with topics surrounding product development, from brainstorming to creation, right through to marketing. The result of this challenging project work is an insect stopper made out of plastic for beverage cans. The objective of the project was to stimulate the entrepreneurial and creative talent of the pupils and show them the occupational fields of domestic companies.





#### ... the life cycle assessment is a systematic analysis of the impact of products on the environment throughout their entire lives?

Should you consider the life cycle assessment of a cotton bag, this would have to be used 130 times to have a better life cycle assessment than a plastic bag. The production of cotton bags is extremely resource-intensive as the cotton must be fertilised, sprayed and watered during the cultivation period. Since this has a high impact on the environment, the cotton bag needs to be used for as long as possible.

# THE PEOPLE AT **EUROPLAST**

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



SIEGFRIED HUTTER

born 1967, residing in Dellach, 3 children Hobbies: Lego Technic, cycling

#### "NO" IS NOT AN OPTION!

Siegfried Hutter has been working for Europlast under this motto for 20 years. He is Team Leader and coordinates 16 employees in bin assembly on a daily basis. Due to his flexibility and commitment, he primarily turns seemingly unsolvable problems into potential challenges. Assembly is not only his area of expertise at work, privately it is also his hobby. He is a passionate Lego Technic fan and has already assembled countless models. His 3 children keep him rather busy, but when he has a little spare time, Siegfried Hutter relaxes with a spot of cycling.





## SOCIAL RESPONSIBILITY



#### SOUND CARRIERS AS SOURCES OF CULTURE

The New Voices mixed choir from Dellach im Drautal celebrates its 25th anniversary in 2019. On this occasion, a CD has been recorded with a cross-section of the repertoire. The Dellach choir, with more than 35 members, and the surrounding communities also sing rhythmic and modern melodies alongside traditional Carinthian songs and religious pieces. The CD should be a good mixture of everything. EUROPLAST is supporting the choir to realise this and, as a result, is supporting local groups.

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