

# PCR AND PIR PACKAGING





# GREEN LIGHT FOR REGRIND PACKAGING

Our years of experience have resulted in high quality packaging with up to 60% PCR (Post-Consumer Recycled) and PIR (Post-Industrial Recycled) content for non-food items. Ecology goes hand in hand with maintaining the full mechanical properties of the product and its attractive appearance. For this reason, the number of orders for PCR and PIR packaging is constantly growing.



#### **CARE FOR THE ENVIRONMENT - IN ANY SIZE**

Plast-Box gives you the opportunity to create eco-friendly containers in any shape and size. Guided by the idea of sustainable development and a sense of responsibility for the environment, we are bringing packaging based on the closed-loop system onto the market.



# CLOSER TO THE ECO-CONSUMER

**Recycled packaging** is now gaining popularity among consumers, who can thus express their commitment to climate protection. **Closed-loop** production promotes the reuse of plastic products, the recovery of valuable material and **respect for natural resources**.



Already now, many manufacturers are building a reputation for their products based on their environmental commitment. It is recycled packaging that is the most visible element of companies' pro-environmental policies and genuine proof of respect for the planet's resources. Customers can appreciate this.



Together with our customers, we can **manage plastics responsibly**. By choosing recycled packaging, we are choosing a **full-value product** that helps take care of the environment.

This strategy is already appreciated by consumers when making purchasing decisions.

### RECYCLED PLAST-BOX PACKAGING FOR THE CHEMICAL INDUSTRY

Recycled packaging is environmentally friendly and at the same time allows you to use the full range of options offered by the **IML label** application technology. It can also be offset-printed. The benefit is twofold – maintained colour intensity and an environmentally-friendly product image.



Quality of regrind close to the original raw material

60%

Regrind content up to 60%



Handle and lid made of the primary raw material



Our regranulation line
– a guarantee of the
highest product quality



IML label application and offset printing

#### WE ARE CREATING A CLOSED-LOOP SYSTEM FOR FUTURE GENERATIONS

We meet the requirements of EU directives relating to plastic processing.

We significantly reduce emissions and energy loss.



We minimize consumption of raw materials and amount of waste by closed-loop raw material production circuit.

We are increasing our involvement in climate protection.

We ensure the climate neutrality of our products.

#### 100% RECYCLING, 0% COMPROMISE

It is worth to implement eco-friendly solutions into your business which are based on proven technology. **Thanks to our own** regranulation line and verified sources of raw material, we offer packaging for non-food products that does not differ in quality from that produced using the original material.



#### **COLOUR RANGE**

Today we offer 5 base colours of regrind, but we are still working on expanding the range.



## **⟨∑⟩** PLAST BOX

#### **CONTACT US**

A Plast-Box representative will help you choose the best solutions for your business.

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