



Ideal packaging solutions for sophisticated products



BREAD AND BAKERY PRODUCTS





The Wipak Group helps you to develop economical and ecologically sustainable packages – and to successfully bring them on the market. Numerous innovations are the result of a close and trustful cooperation with our customers and industrial partners.

From the idea to POS – we ...

- ▶ provide support for all questions concerning **package development**
- ▶ define property profiles in cooperation with you and help you to **select the best materials**
- ▶ make sure that your **packaging ideas** can be realized under technological aspects
- ▶ provide consultation for **print image design**
- ▶ develop and test **sample packages**
- ▶ optimize **packaging processes**
- ▶ ensure that products, films and machines are **ideally adapted** to each other

IMPULSES FOR INNOVATIVE PACKAGING

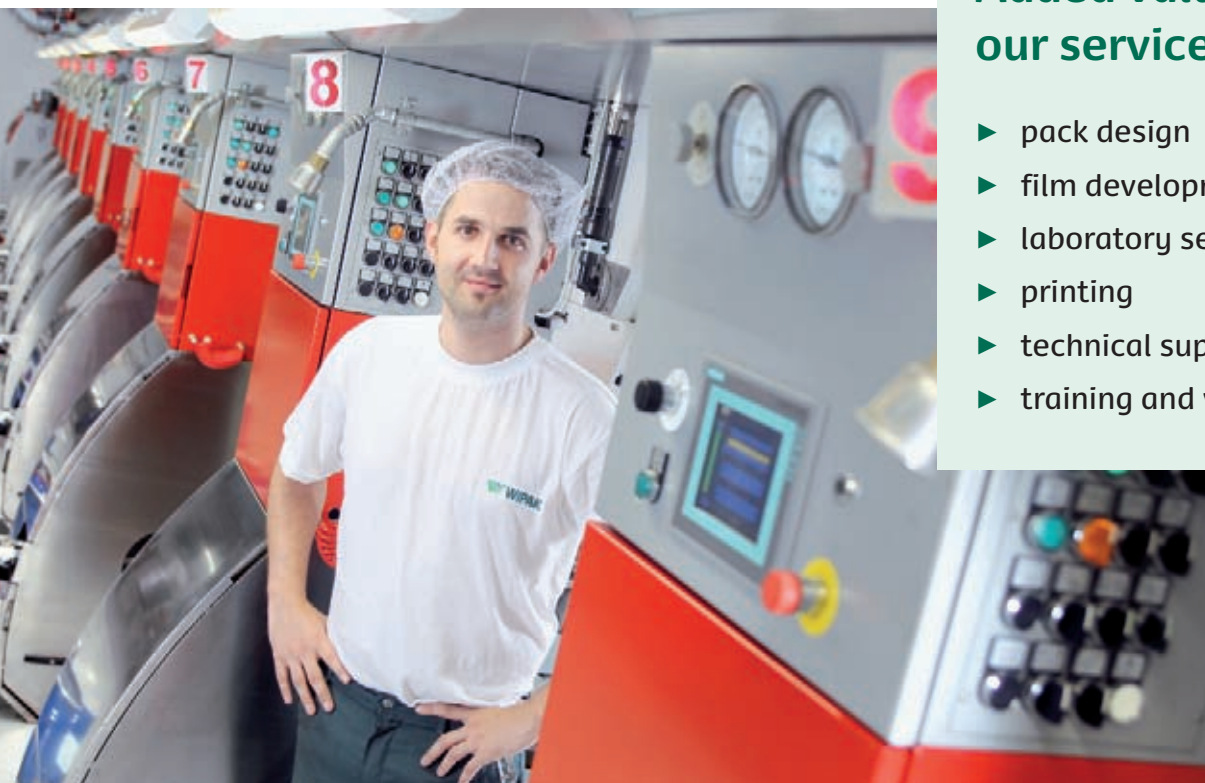
State-of-the-art machines, efficient processes, sophisticated services – from pack design to printing – in-depth market know-how and global presence ensure that with our products we provide major contributions to the value added for our customers.

Which packaging concepts are most promising? And how can they be materialized both technologically and economically? What are the ecological and legal aspects to be considered? Benefit from our extensive experience, from our broad spectrum of packaging films and from our multiple refinement options.

Using our own thermoforming and flexoprinting machines we are able to implement even complex designs. Glossy or mat spot painting, metalized and demetalized films, paper and paper-like surfaces or double-printing according to samples – from print image consulting to fully automatic production of printing plates or consistent colour management, we are able to concentrate all activities under the roof of the Wipak Group. For our customers, this ensures efficient, fast and flexible implementation of their projects as well as a constantly high, reproducible quality.

Added value – our services for you:

- ▶ pack design
- ▶ film development
- ▶ laboratory services
- ▶ printing
- ▶ technical support
- ▶ training and workshops





THERMOFORMING FLEXIBLE FILMS

Wipak's composite films are exactly adapted to the product to be packaged and they are equipped with a barrier layer for this application. The basis for flexible films is a composite made of polyamide/polyolefin. The polypropylene of the outer layer of our Combitherm films ensures a high sliding capacity and temperature resistance, providing a glossy optic to the films. The SC XX type films have an additional polypropylene outer layer to increase their rigidity and puncture resistance, individually adapted to each product.



LIDDING FILMS/ FLOWPACK FILMS

Our lidding films protect the quality and freshness of food products which are packaged under vacuum or under a modified atmosphere (MAP). Antifog, EVOH barrier or reclosing system – the type of film to be used depends on the individual requirement profile. Adapted to the special criteria, polypropylene, polyamide or polyester compounds can be used.

**Economical + sustainable
= ideal solutions for bread**



BARRIER FILMS

Wipak composite films make sure that protective gas cannot evaporate, providing considerably extended protection for refrigerated and non-refrigerated products. Bialon X e.g. provides ideal packaging of bakery products. These films are transparent, robust (based on polyamide), and they are equipped with an EVOH barrier layer which increases the oxygen barrier effect by the factor 10 compared to coated films. Ideally adapted to the product criteria, polypropylene, polyamide or polyester compounds can also be used.

... + top quality + reliable
... and bakery products



Benefit from our expertise! Talk to us.

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Wipak solutions on the Internet

For further product information and typical applications, please visit
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