



PHARMA



...because it's our responsibility to the planet

Pharma packaging



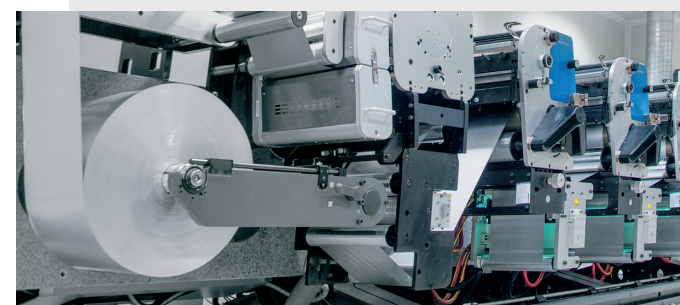
As a leading producer of pharmaceutical packaging, such as blister foils and laminates for pouches, we not only meet but exceed all the necessary strict standards of the pharmaceutical industry.

Our plant is the only one in the Central and Eastern Europe equipped with **D class clean room** (ISO 8). **26 HEPA filters**, a system of locks and proper pressure levels in each room ensure the **sterile conditions** for the entire production process, starting with printing, cutting and rewinding.

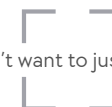
As it is crucial for us to provide the **highest quality assurance**, we use the **AVT print inspection system**. It automatically detects such as missing labels, defects in character areas, color variations, misregistration, missing print, spots and more.

Innovations, investments and **sustainability** remain our top priorities. That's why we operate in the most modern production plant in Europe with cutting-edge equipment. We do offer **eco alternatives** for almost each specification which is a part of wider strategy within **ESG**.

Experience the difference in quality & sustainability!



We don't want to just produce packaging, we want to make everyday life easier





Why is ESG strategy important to us?

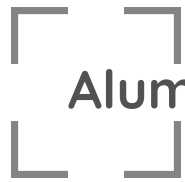
...because it's our responsibility to the planet.

Our ambition is to be the leader in promoting **ESG strategy** in our region. We have been undertaking community initiatives and working towards green transformation for years, knowing that it is not only a trend, but also necessity. We are proud that our business model is consistent with the EU goal of achieving climate neutrality.

The acronym **ESG** stands for **E**nvironmental, **S**ocial, and **G**overnance and it refers to how the business activities affect the natural environment, community and company's management philosophy.

Our **ESG-related actions** are e.g.: building the green energy together with Formika Green Energy, helping the youngest through Formika for Children Foundation, implementing projects that reduce waste and increase efficiency and many others.





Aluminium blister foils push-through opening

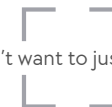
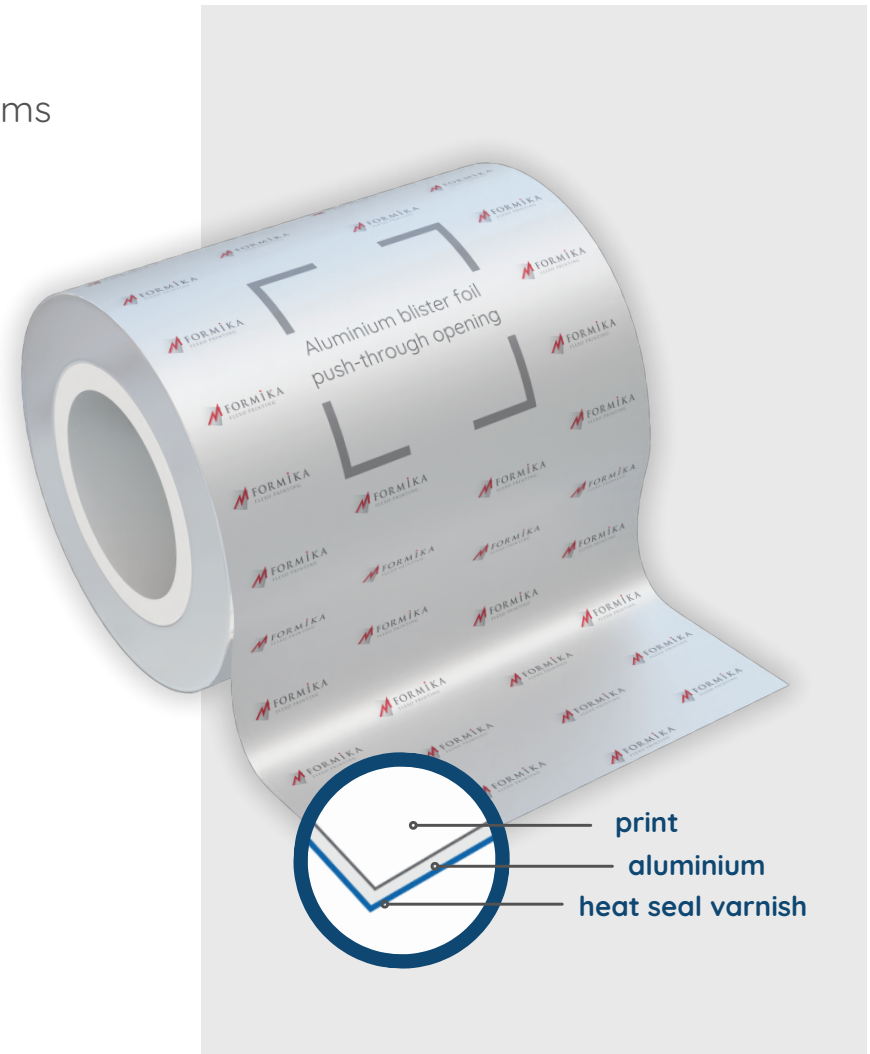
Aluminium foils for pharmaceutical blisters for packing dry forms of drugs.

Properties:

- 15 -25 μm aluminium gauges in hard or soft
- sealable against PVC and PVdC
- push-through opening
- high barrier properties
- printing on matt or glossy side
- entire production process takes place in Clean Room.

Application:

capsules, pills, lozenges.





Aluminium blister foils peel-off opening

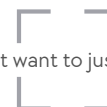
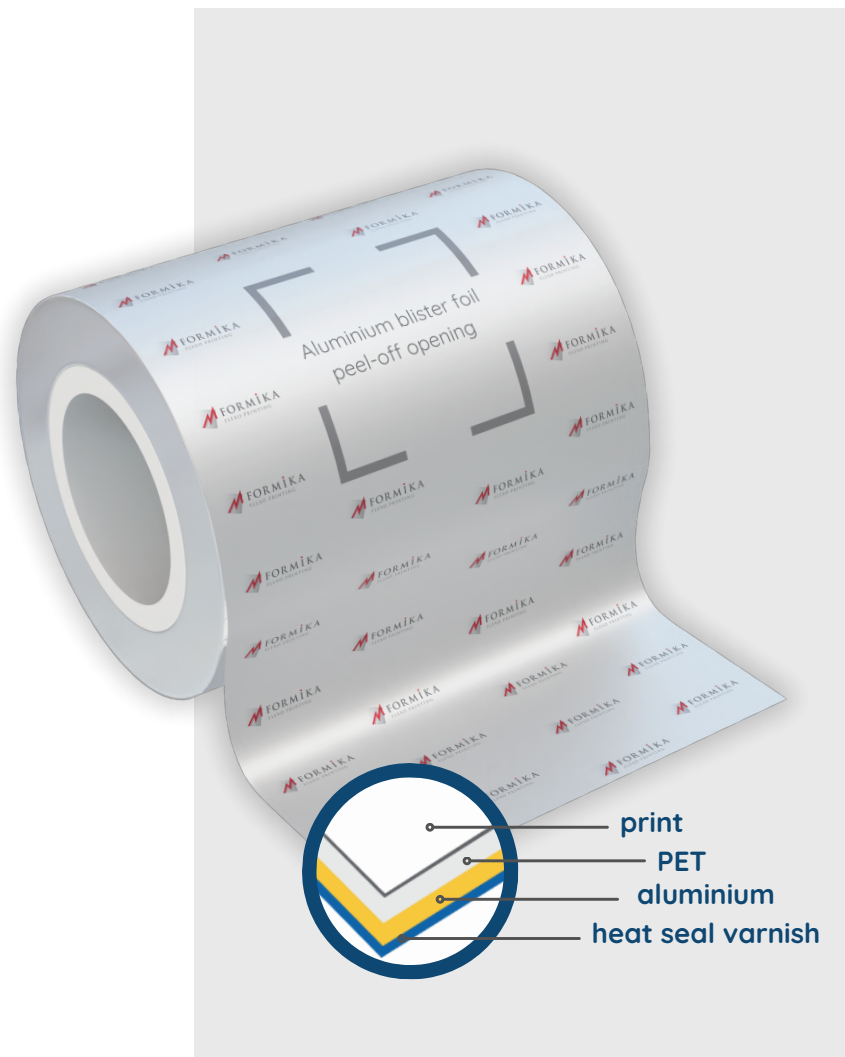
PET supported aluminium foils for pharmaceutical blisters for packing dry forms of drugs.

Properties:

- 15-25 µm aluminium gauges in hard or soft
- sealable against PVC and PVdC
- peel-off opening
- high tear and puncture resistance
- high barrier properties
- printing on glossy side
- entire production process takes place in Clean Room.

Application:

capsules, pills, lozenges.



Eco lidding foils for blisters

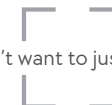
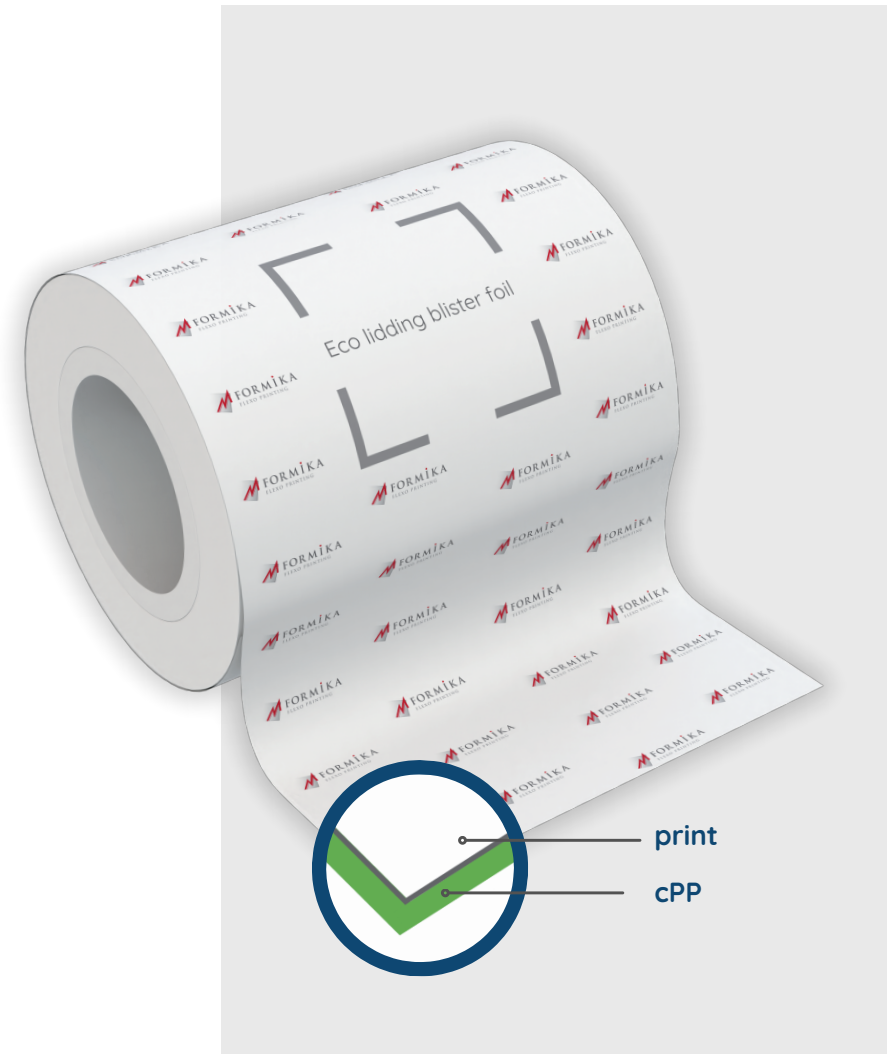
Together with thermoformed polypropylene blisters
PP foils constitute mono-material packaging.

Properties:

- polypropylene film 80-100 μm
- sealable against PP blisters
- ready-to-recycle blister solution
- high tear and puncture resistance
- easy peel opening
- functionality on many types of machines
- cost efficient solution.

Application:

capsules, pills, lozenges.



Laminate tubes

Packaging that perfectly protects the contents from **external factors**.

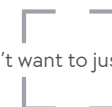
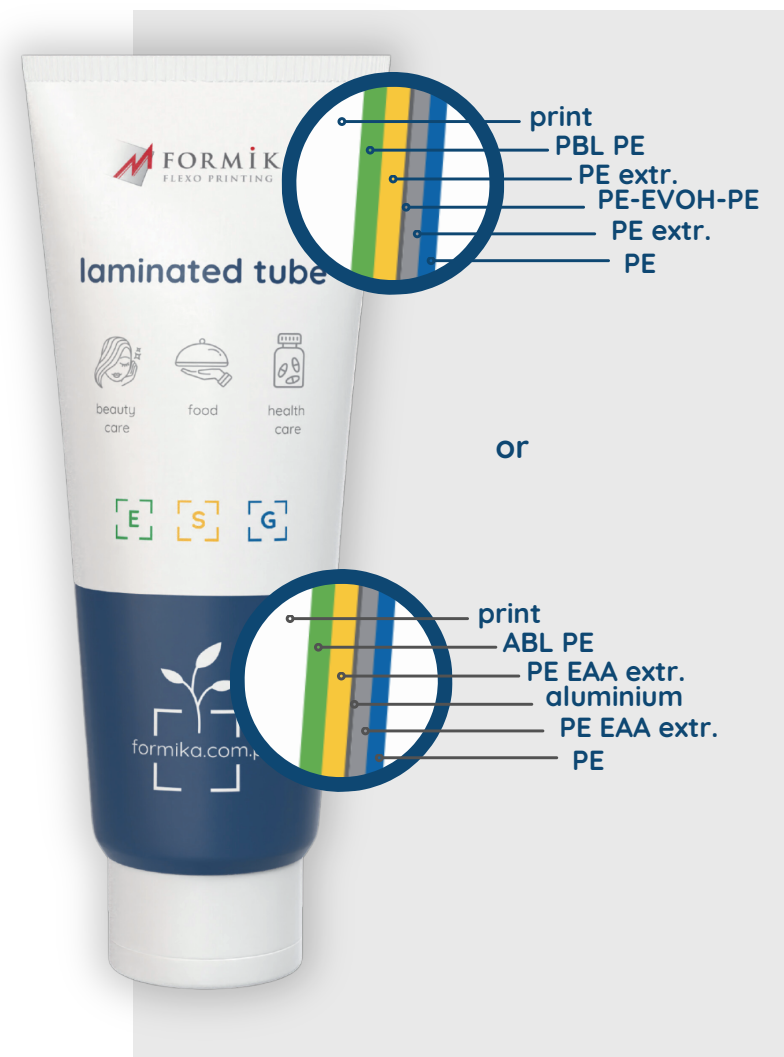
Properties:

- PBL 300-400 µm and ABL 350-390 µm specification
- available sizes dia: 19, 35, 40, 50 mm
- various types of material in terms of barrier, thickness, visual effects
- available different closure types
- high print quality (360° seamless printing with Decoseam™)
- many embellishment possibilities (silk screen, cold stamping)
- Flexo UV Low Migration printing.

Application:

ointments, creams, gels, oils, medicinal cosmetics.

Scan me to see available specifications:



Eco tubes

Available two types of Eco tubes: **monomaterial HDPE** made from high-quality HDPE and closed by an HDPE flip-top and **PCR tubes** made from components which contain consumer recycled plastic.

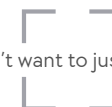
Properties:

- PBL 220-300 μm specification
- available sizes dia: 19, 35, 40, 50 mm
- various types of material in terms of barrier, thickness, visual effects
- available different closure types
- high print quality (360° seamless printing with Decoseam™)
- many embellishment possibilities (silk screen, cold stamping)
- Flexo UV Low Migration printing.

Application:

ointments, creams, gels, oils, medicinal cosmetics.

Scan me to see available specifications:





Paper based laminates

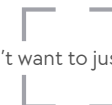
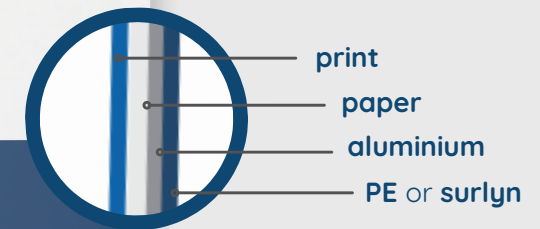
Multi-layer paper based laminates for dry and wet products, suitable for **3-side seal pouches** (sachets), **pillow pouches** (stick-packs).

Properties:

- excellent moisture and gas barrier properties
- tear and puncture resistance
- easy opening (notch not necessary)
- food safety
- high weldability for dusty, powdered products.

Application:

powdered products, granulates, viscous and liquid products.



Eco laminates

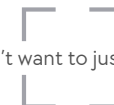
Mono PP high barrier structure.

Properties:

- excellent moisture and gas barrier properties
- suitable for 3-side seal pouches (sachets), pillow pouches (stick-packs).

Application:

powdered products, granulates, viscous and liquid products.



Duplex laminates

Packages for all types of dried and liquid products, suitable for **pillow pouches** (stick-packs, flow-packs).

Properties:

- moisture and gas high barrier properties
- gloss and matt lacquer option
- possible surface or interlayer printing.

Application:

powdered products, granulates, sweets.



Eco duplex laminates

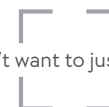
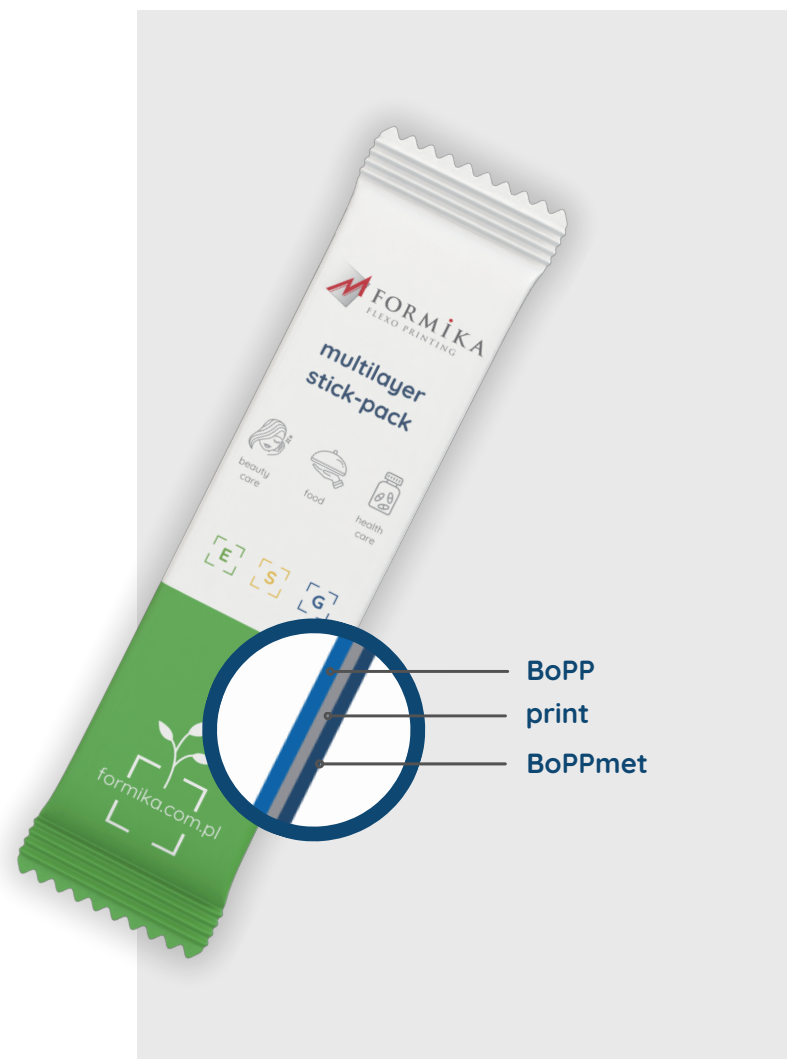
High barrier **mono PP** duplex structure for **pillow pouches** (stick-packs, flow-packs).

Properties:

- moisture and gas functional barrier properties
- gloss and matt version
- interlayer printing
- ready-to-recycle structure.

Application:

powdered products, granulates, sweets.



Multi-layer laminates

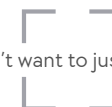
Packages for all types of dried and liquid products, suitable for **3-side pouches** (sachets), **pillow pouches** (stick-packs).

Properties:

- moisture and gas functional barrier properties
- gloss and matt lacquer option
- possible surface or interlayer printing.

Application:

powdered products, granulates, sensitive solids, creams, liquids, medical and pharmaceutical products.



Soft blister foils

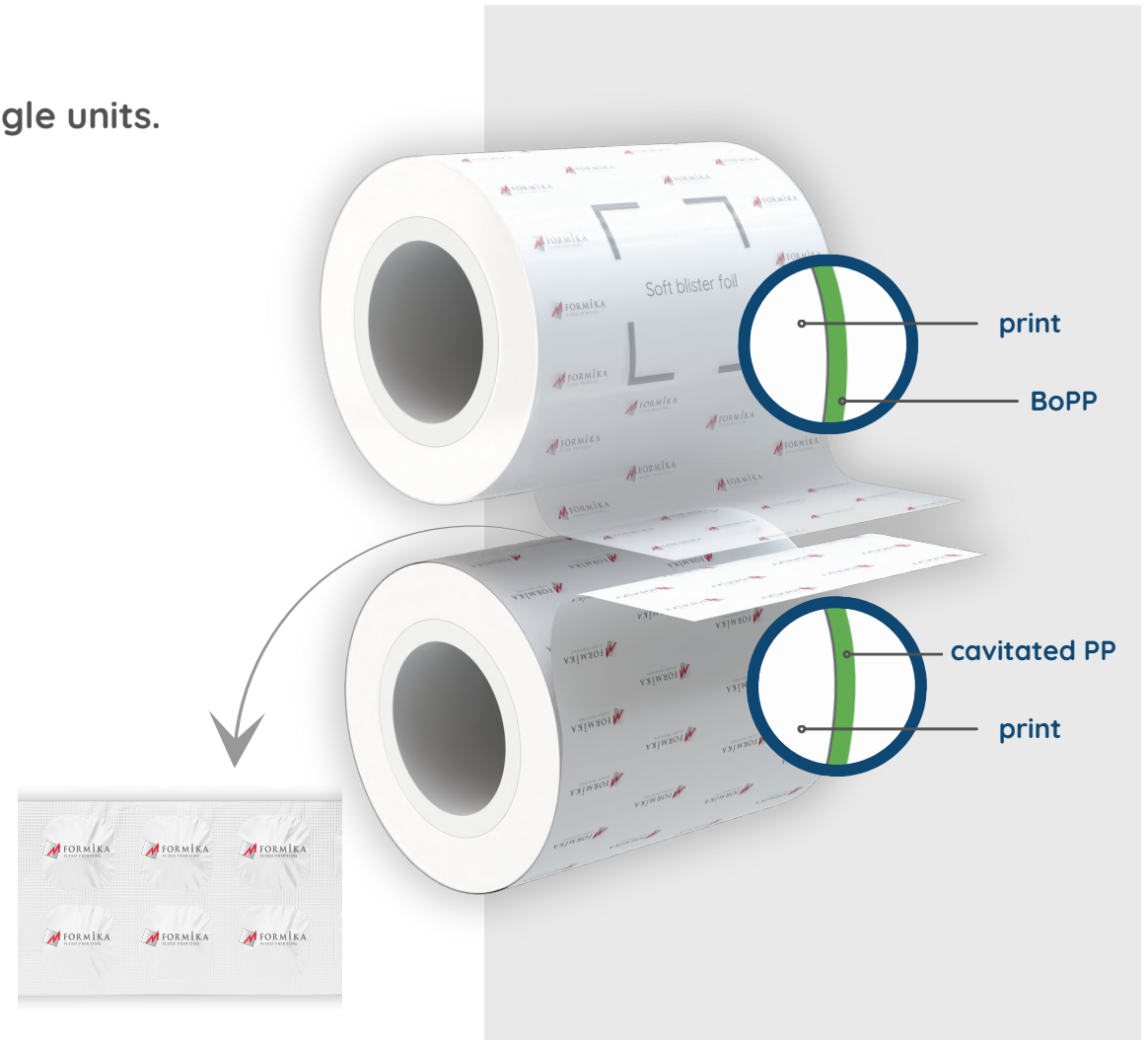
Pharmaceutical **soft** packaging material **for single units.**

Properties:

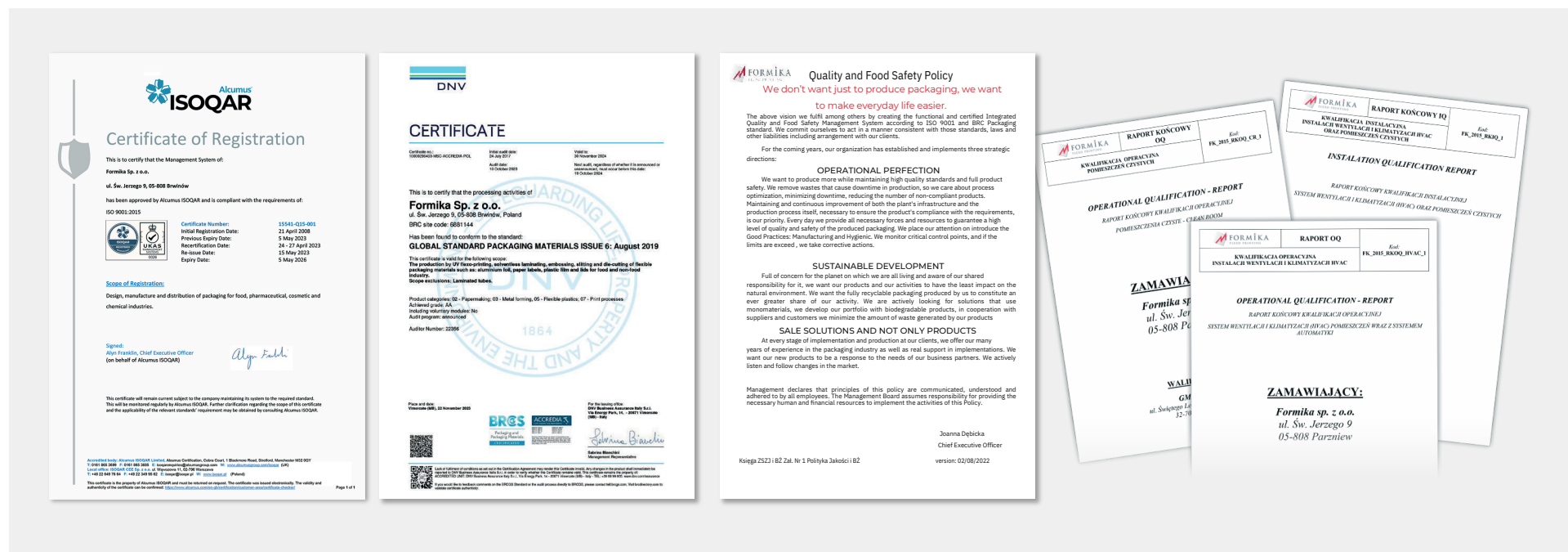
- cost efficient solution
- gloss and matt version
- easy opening
- easy applicable.

Application:

pills, droplets, sweets.



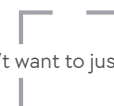
Formika certificates



More certificates you can find on our website:
<https://www.formika.com.pl/en/222/quality/certificates>



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