FRUGI

When your product is as efficient as this, it is quite obvious what to call it: "FRUGI", the Latin word for "economical".



The cost-efficient stick pack.

What is FRUGI?

Convenience is king – even when it comes to taking medicine. This would explain why stick packs are so popular across the pharmaceutical industry. FRUGI is our unique packaging foil for stick packs that is ideally suited to delivering pharmaceutical products as liquids, solids or gels in a single-dose format. As user-friendly as it gets, this perfect on-the-go solution also features an innovative opening aid from Constantia Flexibles and optimum protection against moisture, oxygen, and light.

Why use FRUGI?

In addition to the convenience for end users, FRUGI also offers benefits to your company in terms of sustainability and cost effectiveness. Packaging solutions based on FRUGI use up to 40% less material than sachet packaging, generating cost savings across the entire logistics chain. Structured either as PET/aluminum/sealant or paper/aluminum/sealant, these laminates offer optimum protection for the product inside and can be processed on packaging lines at the highest productivity levels.



The sky is the limit.

Where to use it?

This packaging solution is suitable for:

- moisture-sensitive powders, granulates, gels, and liquids, and
- convenient on-the-go use.

What should first-time users know?

Constantia Flexibles offers personalized service for first-time users of FRUGI, ensuring close collaboration with clients until production is running smoothly and as designed. There are two opening technologies to choose from with FRUGI, both are extremely user-friendly and both deliver a clean tear edge ideal for oral applications. The LUX* opening feature removes part of the PET layer using precision laser perforation. The APERTA** opening feature uses needles to microperforate the PET layer of the laminate. Each of these solutions can be used on existing packaging lines without any modifications.

Additional tip: We can adapt the design of both opening aids in line with your requirements to provide child-resistant or senior-friendly solutions.

And the specifications?

PET PE extrusion Aluminum Soft Resin extrusion PE film

Other compositions available

- Paper aluminum PE
- Paper aluminum extr. sealing medium
- Paper extr. aluminum extr. sealing medium
- Paper extr. aluminum extr. PE
- PET extr. aluminum extr. sealing medium
- PET extr. aluminum extr. PE
- PET aluminum extr. PET extr. sealing med.
- *LUX (formerly CR Laser) is an opening feature that uses laser scoring to weaken the PET film without compromising the barrier properties (no damage to the aluminum layer).
- **APERTA (formerly TOF) is an opening feature that uses microperforation to weaken the PET film without compromising the barrier properties (no damage to the aluminum layer). While easy to open for seniors, both features are difficult for children to open due to the multiple-step approach.



FRUGI with LUX FRUGI with APERTA



Want to know more?