



Pentapharm® kpVantage® films

Klöckner Pentaplast delivers the next generation of films for pharmaceutical blister packaging with Pentapharm® kpVantage®. Now you can change to polyester without changing a thing.

Pentapharm® kpVantage® are polyester-based films that can be processed on your existing equipment maintaining all critical package components – no need to change tooling, lidding or package design.

Available as mono films or can be integrated into barrier structures for products that require more protection from moisture and gas. Pentapharm® kpVantage® films are designed to support your social, economic and environmental sustainability goals while maintaining product integrity and production economies.

Benefits

- Process on existing packaging lines without investing in costly package redesign, new tooling or machinery
- Excellent sealability, work with existing lidding materials and structures
- Form at lower temperatures, decreasing energy use and increasing line speed
- Superior trimming and perforating performance with no angel hair
- Full range of barrier protection with common contact material
- Excellent machinability, higher yields for more good parts per pound/ kilo
- Outstanding lay flat for easier cartoning and handling
- Process consistently with no neck-in and precise index registration
- Brilliant clarity for superior optical and surface qualities
- Global availability for supply security

Applications

- Solid oral-dose packaging
- Ethical drugs
- OTC
- Generics
- Veterinary medicine
- Nutraceuticals

Options

- Customized structures
- Clear, tinted & opaque colors
- Customized film thicknesses
- Customized roll widths
- UV inhibitors

Multiple Polymers Available

- Mono films
- alfoil® PVdC coated films
- ACLAR® laminated films
- kpMax® films

ACLAR® is a registered trademark of Honeywell International Inc.

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