

Klöckner Pentaplast introduces Pentapharm® kpSilver™ films designed as a high speed thermoforming option with an aluminum look comparable to cold-form foil packaging. The metallic look of kpSilver™ provides the visual characteristics of cold-form foil while providing outstanding quality with significant productivity gains. There is no need for larger blister formats, expensive tooling and reduced package line speeds of cold-form foil.

kpSilver™ is available as laminate films or can be integrated into barrier structures. kpSilver™ ACLAR® laminated films offer unsurpassed protection against moisture in formulations designed to improve performance and reduce costs.

#### **Benefits**

- Mimics visual characteristics of cold-form foil for perceived high quality package and ensure shelf-life
- > Offers all benefits of conventional thermoforming materials (total costs, improved line set-up, productivity and efficiency)
- > Runs on standard thermoforming equipment and tooling; no need for high cost of cold-form station and expensive tools
- > Smaller blister formats, ease of portability and reduced footprint
- > Full range of barrier protection
- > Use standard lid stocks sealable to PVC
- > Provides protection from UV and visible light
- Higher feed performance, low PVC coefficient of friction, doesn't require dedicated and expensive feeders
- > Allow to store in bulk, without damage the packaging
- > Water-base adhesive lamination (no solvent) allows for food and medical safety and is environment friendly

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### **Applications**

- > Ethicals
- > OTC
- > Generics
- Veterinary medicine
- Nutraceuticals

## **Multiple Polymers Available**

- Laminate films
- alfoil® PVdC coated films
- ACLAR® laminated films

# **Description**



#### Structure:

> PVC / Polyolefin / ACLAR®

