

Pentafood® thermoforming films

Do you have a package with an innovative shape? Pentafood® thermoforming films give you the flexibility to design creative packages with powerful shelf impact. And kp films perform, with outstanding thermoforming properties and a range of options to safely package your food products. With Pentafood®, kp delivers the innovative films you need to transform your ideas into reality.

Polymers:

Mono- & co-extruded structures of

PVC	CPET	PLA
APET	PETG	PS
APET/PETBlend/APET	PETBlend	PS/PETG
APET/EVOH/APET	PP	A/MAB

Applications:

Hot- or cold-filled for products

Baked goods	Fruits	Sandwiches
Confectionery	Gum	Sealed butter or margarine
Food service	Portion packs	portion packs
Fresh produce	Salads	Vegetables

General Properties:

Thermoforming
Consumer convenience & appeal
Source reduction solutions

Performance Features:

- Ideal for trays & blisters
- Grades suitable for flexo- and rotogravure printing as well as lamination & metallization
- Outstanding deep-draw thermoforming characteristics
- Softer cutting formulations cause less knife wear & increased uptime
- Outstanding sealability (RF, heat seal & sonic)
- Good printability
- High clarity
- Broad range of standard colors (clear, transparent & opaque)
- Custom colors available
- Antifog or improved denesting surface properties available
- Runs on standard thermoforming & FFS equipment

Pentafood® light

Engineered to offer superior aesthetics for high shelf impact while providing an opportunity for material reduction, Pentafood® light films reduce package weight and maintain physical properties comparable to standard materials.

Polymers:

Mono- & co-extruded structures of
EPETG
EPETBlend

Special Features:

- High production efficiency & cost savings
- Superior formability
- Enhanced denesting
- Scratch-resistant surface
- Only available in opaque colors

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