



# Pentafood® kpbar™ films

To help extend the shelf life of your products, kp developed Pentafood® kpbar™ films with a wide range of sealing and barrier options. Our custom colors and outstanding thermoforming properties let you design innovative packages that get noticed—and sell. With Pentafood® kpbar™ films, kp delivers.

## Polymers:

Multi-layer structures of

PVC/EVOH/PE	PP/EVOH/PE
APET/EVOH/PE	PP/EVOH/PP
PETBlend/EVOH/PE	PS/EVOH/PE

## Applications:

Extended shelf-life products

Bakery	Fresh baked goods	Pizza	Sandwiches
Candies	Fruits	Poultry	Seafood
Cheese	Meat	Produce	Snacks
Convenience Food	Pasta	Ready-to-eat meals	Sweets
Deli goods	Pet food	Salads	Vegetables

## General Properties:

- Thermoforming
- Consumer convenience & appeal
- Extended shelf life
- Source reduction solutions

## Performance Features:

- Suitable for MAP (Modified Atmosphere Packaging)
- Outstanding sealability
- Multiple sealant options (permanent seals, easy-peel seals)
- Special sealants enable sealing through contaminants
- Broad range of standard colors (clear, transparent & opaque)
- Custom colors available
- UV options available
- Runs on standard thermoforming & FFS equipment

## Pentafood® kpbar™ 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:

Multi-layer structures of

- EPETBlend/EVOH/PE
- EPP/EVOH/PE
- EPP/EVOH/PP
- EPS/EVOH/PE

## Special Features:

- High production efficiency & cost savings
- Superior formability
- Excellent denesting without internal or external coatings
- Only available in opaque colors

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