# BARRIER SHRINK PACKAGING



Best fit for your product"

## SINCE 1998...

# BARRIER SHRINK EXPERTS



#### INNOVATION

- 20+ years in barrier shrink
- Over 100 patents
- Government certified Hi-Tech enterprise



#### **SUSTAINABILITY**

- Downgauging of up to 50% available
- Chlorine/PVDC free options
- All plastic scraps reused/resold



#### QUALITY

- Imported machinery and resins
- Full process and end control
- Audits and accreditations



#### CONVENIENCE

- Complete range of barrier shrink packaging
- Full in-house printing & conversion

FOOD SAFETY & COMPLIANCE















# LEADING THROUGH INOVATION

Established in 1998, International Plastic Engineering (IPE) became the first company in China to offer locally manufactured multilayer plastic casings. Later, we came China's first producer of barrier shrink bags, and subsequently Asia's first producer of shrink lidding films.

Throughout the years, IPE has grown and expanded our product range and now serve both domestic and international customers with quality barrier shrink packaging by utilizing latest European or North American production equipment, and combing it with local production costs.

# FRESH MEAT HIGHSHRINK Best fit for your product

AUSTLON-NB/GD SHRINK BAG



# FEATURES

High barrier and shrink, for shelf life extension to reduce food waste

High gloss and clarity to enhance consumer appeal

Overlapping seals to increase production efficiency

# TECHNICAL PARAMETERS

Width: 185-650mm Thickness: 40-60µm

Seal type: Curved, straight, V shaped
Bag format: Single loose, bag on roll, or taped

Printing: 10+10 flexographic printing

## BONE-IN MEAT PUNCTURE

AUSTLON-BD
SHRINK BAG

Best boneguard for your product



## FEATURES

Super abuse and puncture resistance to ensure no leakers

No need for extra boneguard patch to save time and cost

High barrier for long shelf life and export applications

#### TECHNICAL PARAMETERS

Width: 200-650mm Thickness: 75, 95, 110μm

Seal type: Curved, straight, V shaped
Bag format: Single loose, bag on roll, or taped
Printing: 10+10 flexographic printing

# HIGH ABUSE TOUGHNESS Best protection for your product

#### AUSTLON-NAB SHRINK BAG

HARD DRIED MEATS • LEG HAMS • PROTECTED BONES

# FEATURES

Medium abuse for tougher applications

High shrink to ensure good retail presentation

High barrier for extended shelf life

#### TECHNICAL PARAMETERS

Width: 200-500mm Thickness: 70-80µm

Seal type: Curved, straight, V shaped
Bag format: Single loose, bag on roll, or taped

Printing: 10+10 flexographic printing

# POULTRY BREATHABLE Best freshness for your product

# AUSTLON-NP SHRINK BAG



## FEATURES

Shrink rate of up to 60%

High permeability to keep poultry odor free

Moisture protection to lock in freshness

#### TECHNICAL PARAMETERS

Width: 185-500mm
Thickness: 50, 55, 60μm

Seal type: Curved, straight, V shaped

Bag format: Single loose, bag on roll, or taped

Printing: 10+10 flexographic printing

# RETAIL READY 2 5 µ m M A P F I L M Best fit for your product

AUSTLON-FA

FRESH MEAT / SEAFOOD • READY MEALS • PROCESSED FOODS

# FEATURES

Excellent machineability to enable high speed processing

Suitable for in-line and preformed trays. Lock seals to PE, easy peel to PP

25μm shrink film with antifog to enhance consumer appeal

#### TECHNICAL PARAMETERS

Width: 200-650mm

Thickness: 25µm Roll length: 1600m

### SAUSAGES ROUND AND MOLD

IP LON
PLASTIC CASING

Best value for your product



# FEATURES

Precise caliber control for round sausages

Good flexibility for mold applications

O3 Glossy colors for consumer appeal

#### TECHNICAL PARAMETERS

Width: 30-300mm
Thickness: 40-70µm

Shirring: 30-100m/stick

Printing: 10+10 flexographic printing
Other: cut/clipped/looped available

PRINT

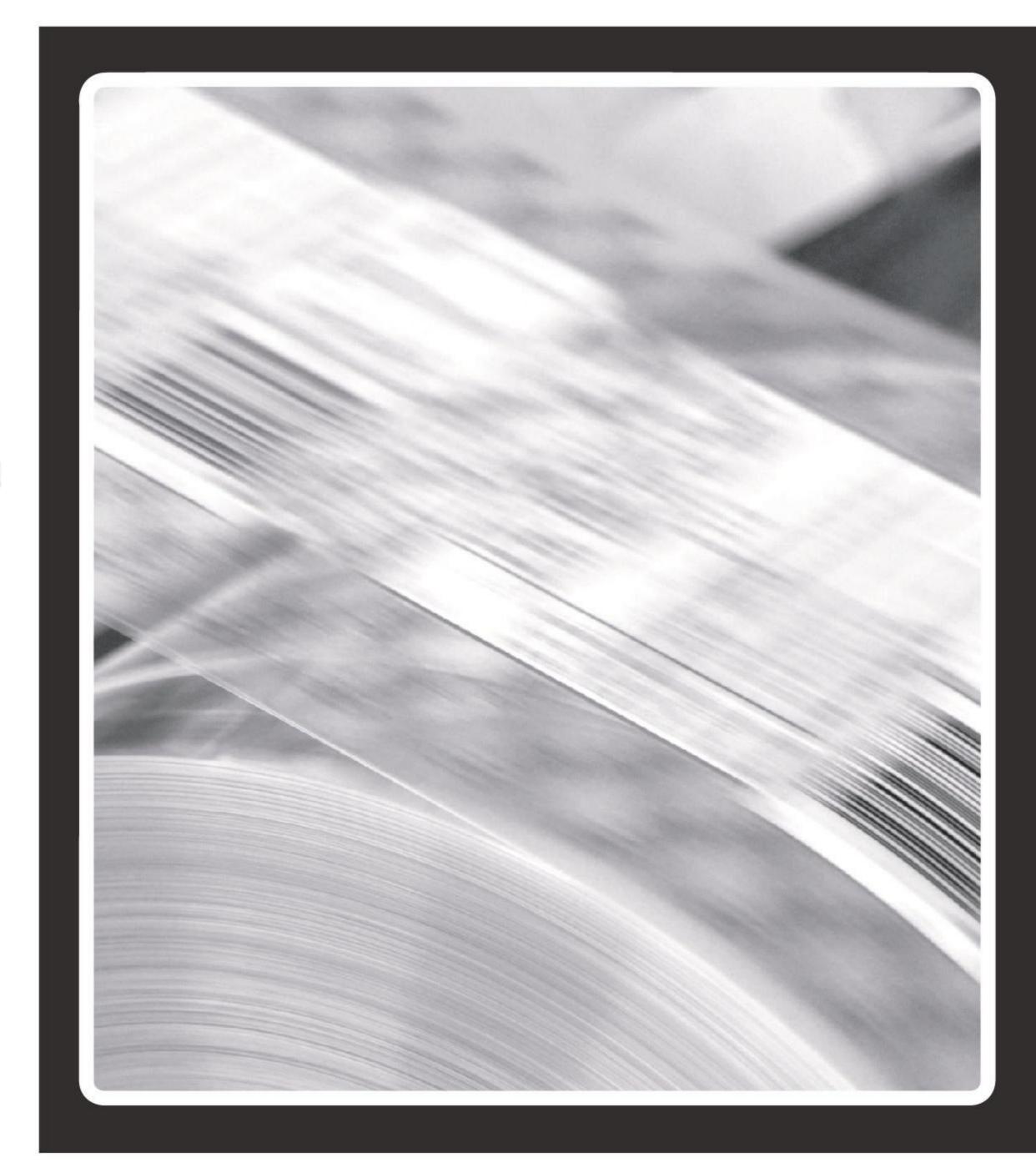
Up to 10+10 printing CI Flexographic printing press

CONVERT

Multiple seal types (Round, straight, side, V shaped), and formats (Single, taped, perforated on roll)

From 40mm-280mm 30-100m/stick

Thin films of 25µm or lower SLIT Tolerances ±0.1mm Consistent tension control

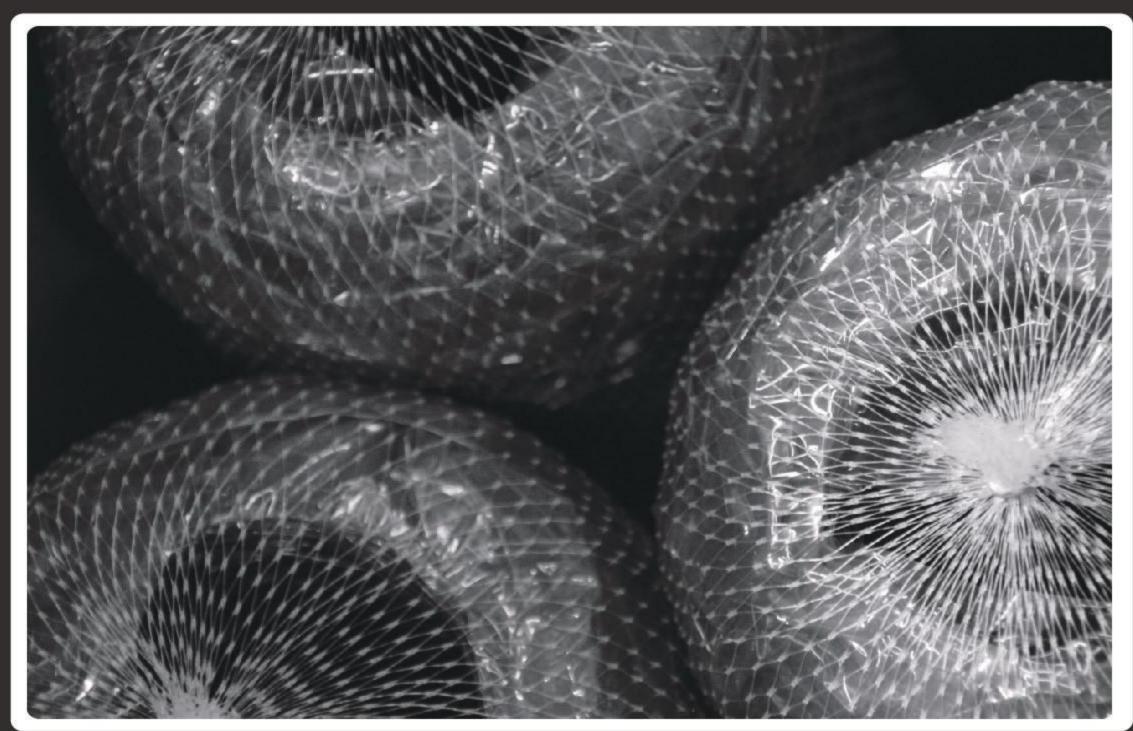


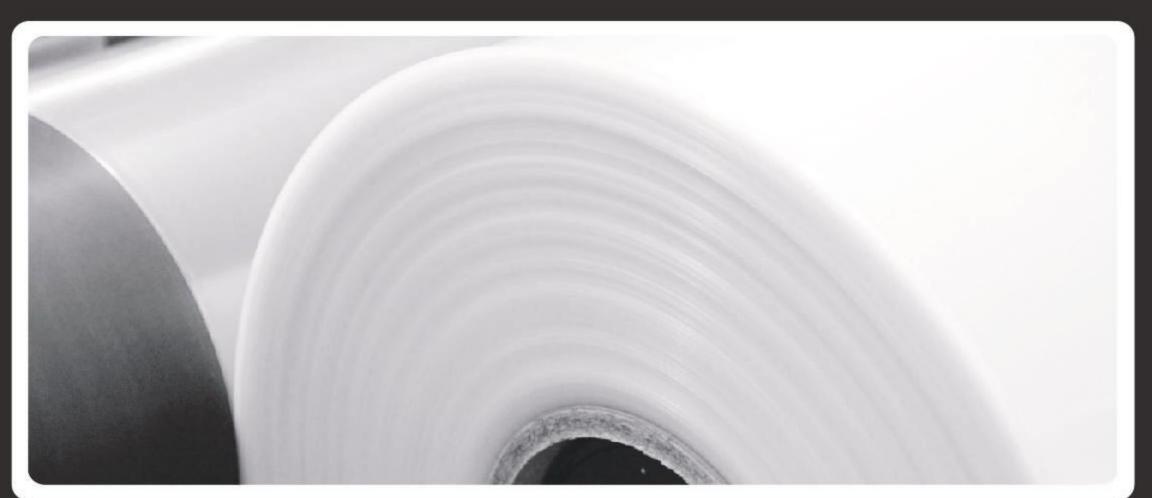


















#### **INTERNATIONAL PLASTIC** ENGINEERING CO., LTD.

Factory Address:

2 Chang Qing Rd, Changle Industrial Zone, Haimen, Jiangsu Province, 226124, China.

Tel: +86-513-82735018 Fax: +86-513-8260 3111 http://www.hq-plastic.com

Email: info@hq-plastic.com