

Sourcing Globally, Supplying Locally

# PET Heat Shrinkable Films

TopGreen® Co-polyester Label Substrate
Meets PET Bottle Critical Guidance
From:



"Sourcing Globally, Supplying Locally"™



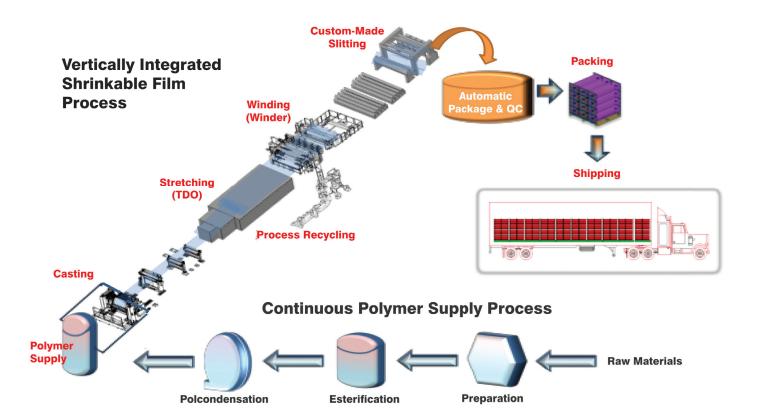
## TopGreen® Co-Polyester Heat Shrinkable Films

**Klear Plastic Ventures** (KLEAR) brings a co-polyester film supply option to the North American market. Together with our supplier / partner, Far Eastern New Century, KLEAR delivers high quality, competitively priced PET films for shrink sleeve labels, multi-packing and tamper evident bands.

**Far Eastern New Century** (FENC) a -70-year-old Taiwanese company with an international reputation for technology, quality and service. (FENC) is the largest PET Heat Shrinkable Film supplier in Asia. They are also one of the largest PET resin producers in the world: + \$2 billion USD sales, including a plant in Apple Grove, West Virginia (APG Polytech) and a PET bottle recycling plant in Bowling Green, OH.

### "Best in Class" Film Technology

- Co-polyester, TDO Heat Shrinkable Film for labels and packaging
- Production is direct from raw materials (PTA, EG, modifier) to film
  - (Competition buys resin, melts it and then extrudes film)
- BENEFITS of "melt to film" production:
  - Very high quality from a continuous process
  - The lowest cost production method
- World class Bruckner film production lines

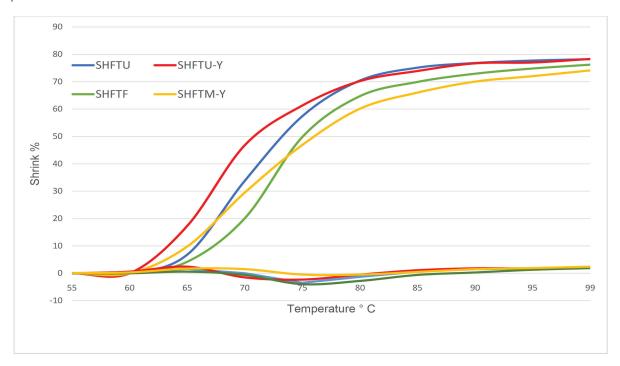


### Co-Polyester Heat Shrinkable TopGreen® Films

- Transverse direction oriented (TDO) films
- · High uniformity of film shrinkage and thickness
- Film options for wide range of container shapes and materials
- · Prints well with flexo, gravure, digital and rotary offset
- Low natural shrinkage easier storage

#### Films for

- Shrink sleeve labels
- Multi-packing
- Tamper evident bands



### **Specialty films**

- White films with light blocking protection
- Films with optical brightener

### Recyclable / Sustainable Film Products

- TopGreen® co-polyester film meets APR's PET bottle Critical Guidance for recycling
- PET Heat Shrinkable Film available with 30% Post-Consumer Recycled content
  - Reduces CO2 emissions by 20% during the manufacturing process
  - PCR sourced from FENC PET bottle recycling operations

# Klear Plastic Ventures, LLC (KLEAR)

- Created by two Packaging Industry professionals with +50 years global experience in Procurement, Supply Chain, Business Development and Operations.
- Headquartered in Ann Arbor, Michigan
- Complete logistical support, warehousing and film slitting
- Exceptional customer focused service, faster order turn around



POST-CONSUMER

- ✓ Technology: The lowest cost manufacturing process melt to film production
- ✓ Quality: Very high quality from a continuous process. Consistent shrinkage and thickness, excellent printability
- ✓ Service: Film slit to order, warehousing and delivery



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