

HD200 films

Innovative, biaxially oriented polyethylene (BOPE) printing film especially designed for recycling, generating fully recyclable, mono-material polyethylene solutions.

Features

- BOPE-based film for printing
- For 100% recyclable BOPE/PE laminates
- Good optical properties with high clarity
- Superior mechanical stability
- Good heat resistance for broad processing window
- High moisture barrier
- Consistent coefficient of friction (COF)



Benefits

HD200 is designed for printing. Offers best-in-class performance in rotogravure and flexo printing, due to high mechanical stability. Combined with PE sealing films, HD200 provides 100% recyclable PE laminates, which are suitable for a wide variety of heat seal packaging applications.

PROTECTION

- Good moisture barrier, compared to conventional PET films.
- Ethy-Lyte™ offers excellent protection and long shelf life for sensitive filling goods, when laminated with corresponding PE high barrier films (HD200/PE-EVOH, HD200/XM844). It is also suitable for MAP applications.

PERFORMANCE

- Excellent performance in rotogravure and flexo printing as well as in the lamination process
- Suitable for different pack formats and packaging lines, like HFFS and VFFS systems
- Broad processing window due to heat-resistant design
- Constant slip level
- Meets all requirements for “Design for recycling”

PROMOTION

- High clarity, for print designs with windows
- Easy and consistent opening from a notch

⋮ 25HD200 films

Biaxially oriented high density polyethylene (BOPE) film.

Produced using an innovative, new technology by Jindal Films.

Ethy-Lyte™ films provide outstanding mechanical properties for excellent converting and packaging process performance. One side corona treatment qualifies HD200 for printing and lamination.

Therefore conventional OPP, OPET or OPA print films can be replaced. Combined with PE sealing layers, Ethy-Lyte™ generates PE mono-material structures for easy recycling.

Jindal Films' answer for recyclable packaging!

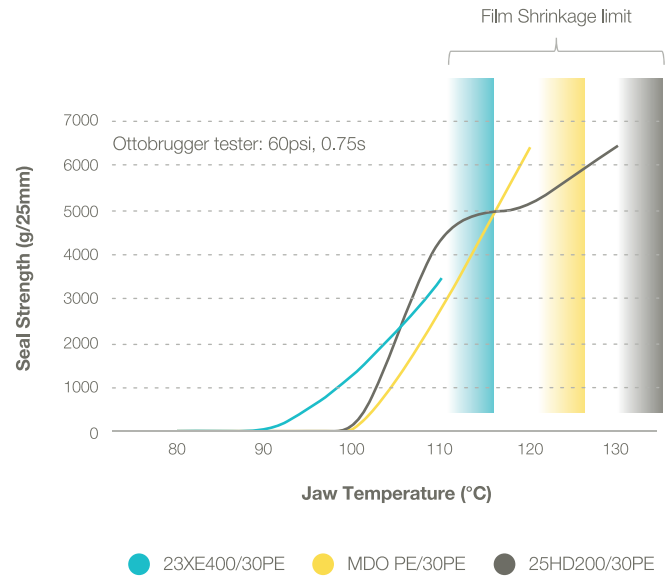
When laminated with suitable PE sealing films, like SealTOUGH™ or conventional blown PE films, Ethy-Lyte™ provides a broad operating window for heat seal applications.

Suitable applications :

Perfect for various products, like confectionary, biscuits & snacks, bakery products, frozen food, pet food, fresh products, detergents and others.

Packing formats: VFFS and HFFS bags, stand-up pouches, sachets, pre-made bags.

SEAL PERFORMANCE



25HD200 as outer web : Sealing operating window >30°C
Jindal Films data.



Contact your Jindal Films representative for more information

www.jindalfilms.com

info@jindalfilms.com

Jindal
Films