Bicor™ LTSC films offer a broad operating window for high speed HFFS packaging

Bicor™ LTSC biaxially oriented polypropylene (OPP) films from Jindal Films feature a low temperature seal (LTS) coating on one side to provide outstanding performance for demanding high and variable speed horizontal form fill and seal (HFFS) packaging applications, and an acrylic coating on the opposite side for consistent machinability, flavor and aroma barrier, and excellent graphics.

Bicor LTSC films deliver a forgiving, wide operating range for excellent performance, protection and promotional opportunities for food and non-food packaging applications, including:

- high speed packaging lines
- small formats
- HFFS packaging lines where accurate heat control is a problem
- HFFS packaging lines where dwell times vary due to frequent machine speed changes
- biscuits, baked goods and snack crackers
- household, health, beauty aid and pharmaceutical products
- portion and calorie control product formats
- good-for-you and healthy choice products

Benefits

- outstanding packaging performance for high and variable speed HFFS applications
- flavor and aroma barrier keeps products tasting and smelling fresh
- solvent-free, water-based coating technology
- high clarity and gloss for product promotion and shelf-appeal
Protection
- Bicor™ LTSC films’ coatings provide flavor and aroma barrier to keep products tasting and smelling fresh, and prevent unwanted external odor or pack-to-pack contamination

Promotion
- high clarity and stiffness provide brand visibility on the store shelf

Performance
- Bicor LTSC films’ coatings enable high HFFS speeds for excellent packaging line performance due to stable slip and outstanding seal properties
- Bicor LTSC film coatings’ low minimum seal temperature (MST) provides a broad operating window for robust packaging performance on variable speed packaging equipment

Bicor LTSC films are typically used either printed on the acrylic side or unprinted in monoweb applications or in lamination to a thin outer web.

Count on Jindal Films
The Films Business of Jindal Films is a leading global OPP film supplier with the broadest range of aqueous coated film solutions for the flexible packaging market. If you’re looking to develop innovative flexible packaging solutions, try Bicor films from Jindal Films.

Contact your Jindal Films representative for more information
www.oppfilms.com