

Bicor™ 70 PXS clear, sealable, PVdC-coated film for effective oxygen and moisture barrier

Bicor™ 70 PXS clear, biaxially oriented polypropylene (OPP) film from Jindal Films features a treated surface for laminating on one side, and a moderate barrier sealable polyvinylidene chloride (PVdC) coating on the other.

Bicor 70 PXS film was designed to be used in laminations as the inside sealant web for overwrap (OW), vertical and horizontal form fill and seal (VFFS and HFFS) applications, making it ideally suited for:

- salty snacks
- biscuits and baked goods
- chocolate and sugar confectionery
- other laminations needing flavor and aroma barrier, oxygen and moisture barrier, or sealability to an acrylic or PVdC coated outer web

The moderate barrier PVdC coating provides sealability in lap seal laminations to PVdC and acrylic coated outer webs, like Jindal Films's Bicor AB-X films.



Benefits

- **very good moisture and oxygen barrier**
- **flavor and aroma barrier keeps products tasting and smelling fresh**
- **excellent hot tack for VFFS applications**
- **sealable PVdC coating is resistant to fats and oils from food products**
- **solvent-free, water-based coating technology**



Protection

- the very good oxygen and moisture barrier helps keep products fresh
- PVdC coating provides flavor and aroma barrier to help keep desired flavors and aromas in the package, and keep unwanted odors out

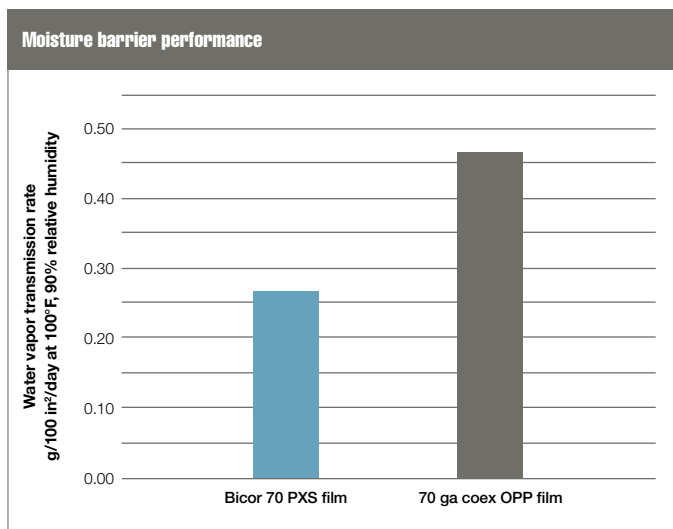
Promotion

- lamination protects and enhances package graphics

Performance

- PVdC coating provides stable surface and sealing properties for excellent OW, VFFS and HFFS machine performance in lamination format
- PVdC is resistant to fats and prevents swelling of the OPP matrix for product applications with higher fat content (e.g., baked goods)

The PVdC coating provides outstanding moisture barrier as compared to equivalent thickness of uncoated OPP films. The added moisture protection helps maintain the product's desired moisture content - keeping dry products dry and moist products moist.



Jindal Films data

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 Bicolor films from Jindal Films.

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