Bicor™ NND 20.0

Oriented Polypropylene Film

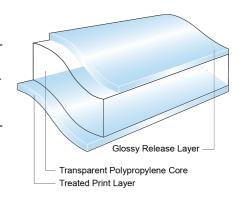
Jindal

Product Description

Bicor™ NND is a high gloss, non heat sealable, one side treated, transparent BOPP film. The film can be used as a release film in cold seal applications. Cold seal release film for high gloss lamination.

Key Features

- Excellent transparency and gloss
- Non heat sealable
- · Optimal release properties against cold seal
- Good antistatic properties



General

Availability



Applications

Biscuits/Cookie/Crackers

Confectionery, Chocolate

Cream

Uses

HFFS Flexible Packaging

VFFS Flexible Packaging

Pouches - Flexible Packaging

Appearance

Clear/Transparent

Processing Method

Outer Web Adhesive Lamination

Solvent Flexographic Printing

Solvent Rotogravure Printing

Properties & Typical Values

Property	Typical Value Unit	Test Based On
Yield	54.9 m²/kg	Internal Method
Unit Weight	18.2 g/m²	Internal Method
Film Thickness	20 μm	Internal Method
Gloss (20°)		
treated side	140 Gloss Unit	Internal Method
Haze	2.0 %	Internal Method
Tensile Strength at Break		
MD	130 Mpa	Internal Method
TD	300 Mpa	Internal Method
Elongation at Break		
MD	170 %	Internal Method
TD	45 %	Internal Method
Coefficient of Friction		
Untreated Surface	0.38	Internal Method
Treated Surface	0.40	Internal Method
Treatment		
Treated Surface	>=36 dyne/cm	Internal Method
Water Vapor Transmission Rate		
38°C, 90% RH	6.8 g/m²/24 hr	Internal Method

TYPICAL PROPERTIES: these are not to be construed as specifications

Food Contact

Any further regulatory information on this product (i.e. Food Contact application, Presence/absence of substances, Reach, ...) are accessible on the below link: https://www.jindalfilms.com/login-register-docmg/

Legal Statement

This product is not intended for or supported for use in pharmaceutical or medical applications requiring compliance with EU or US Pharmacopeia.

Processing Statement

- NND should not be treated.
- Contact your Jindal Films Technical Service Representative for processing recommendations and guidelines.

Footnotes

Please contact your Sales Representative for complete country availability.

Revision date

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