# OPPalyte<sup>™</sup> SHH - Oriented Polypropylene Film



## FLEXIBLE PACKAGING PRODUCT DATA SHEET

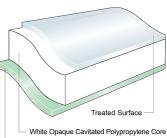
## **Product Description**

Oppalyte<sup>™</sup> SHH is White voided, two side treated, BOPP film with exceptional surface gloss. For cold seal applications and use in laminates.

## **Key Features**

- Tailored for coldseal coating applications
- High gloss face contributes to superb print presentation
- Low water vapour permeability
- Film with good bending stiffness

## **Properties & Typical Values**



Cold Seal Receptive Layer (SHD) Treated Layer (SHH)

Properties	Unit	SHH 28.0	SHH 40.0	Test Method
Yield	m²/kg	46.5	33.3	ITM 01
Unit Weight	g/m²	21.5	30	ITM 01
Film Thickness	μm	27.0	39	ITM 02
Gloss (20°)	Gloss Units	70	70	ITM 14
Opacity 45:0	%	79	89	ITM 13
Whiteness Index 45:0		79	83	ITM 12
Elongation at Break - MD TD	%	140 45	140 45	ITM 50
Treatment - Treated Surface	dyne/cm	>=36	>=36	ITM 16
Water Vapor Transmission Rate - 38°C, 90% RH	g/m²/24 hr	5.5	4.0	ITM 46
Breaking Load - MD TD	N/15 mm	50 70	70 120	ITM 50

# TYPICAL VALUES SHOULD NOT BE CONSTRUED AS FINISHED PRODUCT SPECIFICATIONS (FPS).

#### Market Segments

<ul> <li>Biscuits/Cookie/Crackers</li> </ul>	✓ Bakery	<ul> <li>Confectionery, Chocolate</li> </ul>
✓ Ice Cream	✓ Cereal Bars	
Applications		
✓ HFFS Flexible Packaging		
Processing Method		
✓ Cold Seal Adhesive		

## 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: <u>http://www.jindalfilms.com/login-register-docmg/</u>

## 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**

Refreshing the surface with corona treatment of the processable side before usage is recommended. Contact your Jindal Films Technical Service Representative for processing recommendations and guidelines.

#### Storage

You will find all information about storage conditions into the sign in area of our websitehttp://www.jindalfilms.com/login-registerdocmg/, under the section "Information on food safety and guality practices". The name of the document is "Storage recommendations".

### **Footnotes**

Please contact your Sales Representative for complete country availability.

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