

# Oxford C1S

Oxford C1S is recognized for its performance with unique printing and converting applications. It is compatible with foil lamination, metallization, polycoating, traditional glue-applied labeling, litho lamination and commercial C1S applications.



## ATTRIBUTES

- Smooth surface with excellent ink holdout and reliable product consistency
- Lay flat and stay flat properties
- Suitable for sheetfed and web applications
- Designed for Offset, Flexographic, Gravure and Laser printing processes

## KEY PRODUCT CHARACTERISTICS

### OXFORD LITHO C1S

	60	70	80*
<b>BASIS WEIGHT</b> (lbs/3300ft <sup>2</sup> )	60	70	80*
<b>BASIS WEIGHT</b> (GSM)	89	103	118
<b>CALIPER</b> (mils / microns)	3.1 / 79	3.5 / 89	4.0 / 102
<b>BRIGHTNESS (TAPPI)</b> (%)	86	86	86
<b>GLOSS</b> (% 75 degree)	70	70	70
<b>OPACITY</b> (%)	88.5	91	92
<b>SMOOTHNESS</b> (10S, PPS)	0.9	0.9	1.0

\*SUBJECT TO MINIMUM QUANTITY

### OXFORD HIGH BRIGHT C1S

	70	80	95
<b>BASIS WEIGHT</b> (lbs/3300ft <sup>2</sup> )	70	80	95
<b>BASIS WEIGHT</b> (GSM)	103	118	141
<b>CALIPER</b> (mils / microns)	3.4/86	3.9/99	4.8/122
<b>BRIGHTNESS (TAPPI)</b> (%)	89	89	89
<b>GLOSS</b> (% 75 degree)	72	72	72
<b>OPACITY</b> (%)	90	92	95
<b>SMOOTHNESS</b> (10S, PPS)	0.9	1.0	1.0

## END USE APPLICATIONS

Glue-Applied Labels  
 Spot Labels  
 Food Labels  
 Food Packaging  
 Foil Lamination  
 Purchase Displays  
 Posters  
 Dust Jackets  
 Envelopes

Available certified chain-of-custody under FSC®, PEFC™ or SFI® programs.

Available with up to 30% post-consumer waste.

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