



## AMBER PREPRINT (US)

Amber Preprint is a high white, technically advanced, uncoated paper, developed for direct mail, invoices, letterheads and advertising material. The paper complies with the requirements of DIN 6723-1 and 6724-1 standards which mean that the paper is guaranteed to work on equipment with optical character recognition (OCR). According to the norm PN-EN ISO 9706:2001 - paper is aging resistance (intendent for a documents). Amber Preprint works perfectly in digital presses and is also guaranteed to work in laser printers, even after offset litho printing. Thanks to its properties it can be used in high speed photocopiers and printers. Amber Preprint is available in both sheets and reels.

Amber Preprint standard products are available as FSC® – The mark of responsible forestry. [www.fsc.org](http://www.fsc.org). FSC® C012880 and PEFC™ PEFC/01-31-126 certified.



### BASIC INFORMATION

Optimized for colour printing.  
Available in sheets. Available in reels

### CERTIFICATES / STATEMENTS

The paper is inspected for Nordic Ecolabelled printing, ECF, ISO 14001, EMAS, Paper Profile, Safety of Toys, Food contact, Age resistant (ISO 9706), Woodfree, PEFC

### PRINTING TECHNIQUES

Offset, Flexo, Laser, Preprint, Inkjet (black/white)

### SHADE

Highwhite

### SURFACE

Uncoated, Smooth

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Grammage (g/m <sup>2</sup> )	60	70	80	90	100	120	160
Caliper, (Points)	3.1	3.6	4.1	4.6	5.1	6.1	8.2
PPI (Pages per Inch)	651	558	488	434	391	326	244
Basis Weight (Cover 20x26", lbs)							60C
Basis Weight, (Text 25x38", lbs.)	40.5T	47T	54T	61T	67.5T	81T	
Roughness (Bendtsen, ml/min)	160	160	160	160	160	160	160
Smoothness (Tappi, Sheffield units)	120	120	120	120	120	120	120
Opacity (%)	88	92	93	95	96	98	99
Brightness (Tappi %)	96	96	96	96	96	96	96
Whiteness (CIE)	167	167	167	167	167	167	167

Screen recommended 133-150 lpi

E Not standard production. Min. 30 tonnes and paper machine trim needed.

Values are targets only and can be subject to changes over time without prior notice. You will find the latest technical information and other technical recommendations about our products at [arcticpaper.com](http://arcticpaper.com)