



# MUNKEN

## MUNKEN PURE

Extraordinary printing demands extraordinary design paper. The uncoated smooth surface of Munken Pure and its cream white shade convey distinct features to images and gives an exclusive very true authentic appeal. Munken Pure is developed for offset print and also suitable for various kinds of printing techniques; flexo, laser, xerography, digital printing, inkjet and for preprint applications. 80 & 90 g/m<sup>2</sup> are even further developed as a fully adapted preprint paper. Also available is a bright white, Munken Polar, a natural white version, Munken Lynx and the high white Munken Kristall.

Munken Pure standard products are available as EU Ecolabel, FSC® – The mark of responsible forestry. [www.fsc.org](http://www.fsc.org). FSC-C020637 and PEFC™ PEFC/05-33-99 certified.



### BASIC INFORMATION

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

### CERTIFICATES / STATEMENTS

EU Ecolabel, The paper is inspected for Nordic Ecolabelled printing, ECF, ISO 14001, EMAS, Paper Profile, Safety of Toys, Food contact, Age resistant (ISO 9706), Woodfree, FSC\_C020637, PEFC\_053399, Cradle to Cradle Certified™

### PRINTING TECHNIQUES

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

### SHADE

Cream

### SURFACE

Uncoated, Smooth

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Grammage (g/m <sup>2</sup> )	80*	90*	100	120	130	150	170	200	240	300 <sup>B</sup>	400 <sup>B</sup>	600 <sup>B</sup>
Opacity (%)	88	90	92	94	95	96	97	98	99	100	100	100
Thickness (µm)	104	117	113	136	147	170	192	226	271	339	452	678
Bulk (thickness/grammage)	1.3	1.3	1.13	1.13	1.13	1.13	1.13	1.13	1.13	1.13	1.13	1.13
Whiteness (CIE)	62	62	62	62	62	62	62	62	62	62	62	62
Brightness (ISO 2470/D65 %)	80	80	80	80	80	80	80	80	80	80	80	80
Roughness (Bendtsen, ml/min)	150	150	150	150	150	150	150	150	150	150	150	150

Screen recommended 133-150 lpi

<sup>B</sup> Laminated paper

\* Fully preprint adapted

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)