## Munken Print White

Our aim with Munken Print White was to develop the ultimate book paper by combining the best properties of woodfree and wood-containing paper. Thus we have created a quality with bulk, strength, surface, read- ability and printability especially for book production. The result is a high quality white shaded book paper with a feel and stiffness suited to most types of books, for colour or black and white print. Munken Print White comes in a wide range of bulks and grammages in sheets and reels, enabling the same quality to be used for both covers and inserts. There is also a cream version: Munken Print Cream. Munken Print White standard products are FSC<sup>TM</sup> and PEFC certified.

MUNKEN PRINT WHITE 15 - (JAN 07)							
Grammage (g/m²)	70	80	90	100	115	150	300 <sup>b</sup>
Opacity (%)	88	90	92	94	95	97	100
Thickness (µm)	105	120	135	150	172	225	450
Bulk (thickness/grammage)							1.5
Whiteness (CIE)							116
Brightness (ISO 2470/D65 %)							96
Roughness (Bendtsen, ml/min)							300
Screen recommended 133-150 lpi							
FSC, PEFC, ISO 14001, Paper Profile, EMAS							
MUNKEN PRINT WHITE 18 - (DEC 09)  Grammage (g/m²)		70	80	90	100 <sup>d</sup>	115	150 <sup>d</sup>
Opacity (%)		88	90	92	94	95	97
Thickness (µm)		126	144	162	180	209	270
Bulk (thickness/grammage)							1.8
Whiteness (CIE)							116
Brightness (ISO 2470/D65 %)							96
Roughness (Bendtsen, ml/min)							500
Screen recommended 133-150 lpi							
FSC, PEFC, ISO 14001, Paper Profile, EMAS							







MUNKEN PRINT WHITE 20 - (DEC 09)				
Grammage (g/m²)	70 <sup>d</sup>	80	90	100 <sup>d</sup>
Opacity (%)	88	90	92	94
Thickness (µm)	140	160	180	200
Bulk (thickness/grammage)				2.0
Whiteness (CIE)				116
Brightness (ISO 2470/D65 %)				96
Roughness (Bendtsen, ml/min)				1200
Screen recommended 85-133 lpi				
FSC, PEFC, ISO 14001, Paper Profile, EMAS	·	·		

Values are targets only and can be subject to changes over time without prior notice. You will find the latest valid technical specifications and information about our products at www.arcticpaper.com.







<sup>&</sup>lt;sup>b</sup> Laminated paper

<sup>&</sup>lt;sup>d</sup> Not standard production. Min. 10 tonnes and paper machine trim needed.