

Arctic Silk+

Arctic Silk+ is a white, fully coated paper with a silky, smooth surface that provides excellent reproduction of pictures and text. The paper is characterised by high bulk, opacity and rigidity, with excellent printing properties on press. The surface is reader friendly and adds good lift to image areas with intense colours and high print gloss. Arctic Silk+ standard products are available as FSC and PEFC certified.

ARCTIC SILK+ - SHEET AND REEL (HEATSET) MAY 2010

Grammage (g/m ²)	90	100	115	130	150	170	200	250
Opacity (%)	92	94.5	96	97	98	98.5	99.1	99.5
Thickness (µm)	82	91	107	125	145	165	203	255
Bulk (thickness/grammage)	0.91	0.91	0.93	0.96	0.97	0.97	1.02	1.02
Whiteness (CIE)								119
Brightness (ISO 2470/D65 %)								97
Smoothness (PPS, µm)	1.8	1.8	1.8	1.8	1.8	1.8	2.2	2.2
Surface Gloss (Tappi, %, 75°, ISO 8254-1)								25-30
Screen recommended, max 175 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.