



ARCTIC
ARCTIC SILK+

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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™ – The mark of responsible forestry. www.fsc.org. FSC-C022692 and PEFC certified.

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Grammage (g/m²)	Opacity (%)	Thickness (µm)	Bulk (thickness/grammage)	Whiteness (CIE)	Brightness (ISO 2470/D65 %)	Smoothness (PPS, µm)	Surface Gloss (TAPPI T 480: 75°, g.u.)
90	92	82	0.91	119	97	1.8	25-30
100	94.5	91	0.91	119	97	1.8	25-30
115	96	107	0.93	119	97	1.8	25-30
130	97	125	0.96	119	97	1.8	25-30
150	98	145	0.97	119	97	1.8	25-30
170	98.5	165	0.97	119	97	1.8	25-30
200	99.1	203	1.02	119	97	2.2	25-30
250	99.5	255	1.02	119	97	2.2	25-30

Screen recommended, max 175 lpi

Values are targets only and can be subject to changes over time without prior notice.

ARCTIC SILK+
SPECIFICATIONS

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BASIC INFORMATION



Optimized for
colour printing



Available in
sheets



Available in
reels

Uncoated	Coated	Matt	Gloss	Semi-matt

Surface

Highwhite	White	Cream

Shade

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ENVIRONMENT / SAFETY



FSC
www.fsc.org
FSC® C022692
The mark of
responsible forestry

FSC



PEFC
PEFC/05-37-113
Promoting sustainable forest
management
www.pefc.org

PEFC



The paper is
inspected for
Nordic
Ecolabelled
printing



ECF



ISO 14001



EMAS



Paper Profile



Safety of Toys



Age resistant
(ISO 9706)



Woodfree

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PRINTING TECHNIQUES



Offset
(heatset)



Offset (sheet-
fed)



Flexo



Laser



HP Indigo

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