

ARCTIC

Arctic Matt

Arctic Matt is a matt, coated paper with a soft, white surface with a natural feel. The paper has good opacity and rigidity, high bulk and excellent printing and finishing properties. The matt surface provides a readerfriendly, reflection-free surface.

Arctic Matt standard products are available as FSC® – The mark of responsible forestry. www.fsc.org. FSC-C007342 and PEFC™ PEFC/05-33-98 certified.



Technical specifications

Basic information:	Optimized for colour printing, Available in sheets, Available in reels
Surface:	Coated, Matt
Shade:	White
Printing techniques:	Offset (heatset), Offset (sheet-fed), Flexo, Laser, HP Indigo
Certificates/Statements:	FSC_C007342, PEFC_053398, The paper is inspected for Nordic Ecolabelled printing , ECF, ISO 14001, EMAS, Paper Profile, Safety of Toys, Food contact, Woodfree, Cradle to Cradle Certified®

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Grammage (g/m²)	70	80	90	100	115	130	150	170	200	250	300
Opacity (%)	87.5	90.5	92	93.5	96	97	98	98.5	99	99.5	99.5
Thickness (µm)	68	77	87	98	113	129	150	172	203	255	318
Bulk (thickness/grammage)	0.96	0.96	0.97	0.98	0.98	0.99	1.0	1.01	1.02	1.02	1.06
Whiteness (CIE)	118	118	118	118	118	118	118	118	118	118	119
Brightness (ISO 2470/D65 %)	96	96	96	96	96	96	96	96	96	96	97
Smoothness (PPS, µm)	2.8	2.8	2.8	2.8	2.8	2.8	2.8	2.8	2.8	2.8	2.8
Surface Gloss (TAPPI T 480: 75°, g.u.)	<20	<20	<20	<20	<20	<20	<20	<20	<20	<20	<30

Screen recommended, max 175 lpi

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