

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^{TM} – The mark of responsible forestry. www.fsc.org. FSC-C007342 and PEFC certified.





BASIC INFORMATION

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

ENVIRONMENT / SAFETY

The paper is inspected for Nordic Ecolabelled printing , ECF, ISO 14001, EMAS, Paper Profile, Safety of Toys , Woodfree, FSC_C007342, PEFC_053398

PRINTING TECHNIQUES

Offset (heatset), Offset (sheet-fed), Flexo, Laser, HP Indigo

SHADE

White

SURFACE

Coated, Matt

ARCTIC MATT

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