G-Print

G-Print is a coated paper. High bulk, generous paper feel and excellent runability, making G-Print a great paper choice. Smooth yet bulky, it is noted for its excellent technical quality. The smooth, low-reflecting surface provides both perfect readability and quality image reproduction, with high gloss contrast. G-Print offers sharp, even print and low mottling tendencies. Finishing performance provides unique folding and binding properties. G-Print is ideal for books, magazines, brochures, catalogues, covers, direct mail, folders, posters, inserts and maps. G-Print is available both as sheets and reels in various sizes in grammages from 70 to 300 g/m².

G-Print 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	306
Bulk (thickness/grammage)	0.96	0.96	0.97	0.98	0.98	0.99	1.0	1.01	1.02	1.02	1.02
Whiteness (CIE)	117	117	117	117	117	117	117	117	119	119	119
Brightness (ISO 2470/D65 %)	95	95	95	95	95	95	95	95	97	97	97
Smoothness (PPS, µm)	2.8	2.8	2.8	2.8	2.8	2.8	2.8	2.8	2.2	2.2	2.8
Surface Gloss (TAPPI T 480: 75°, g.u.)	<25	<25	<25	<25	<25	<25	<25	<25	<30	<30	<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