

Product / brand: Maine gloss green & Satimat green

Paper Mill: Bessé Sur Braye / Wizernes

Country of origin: France

Website: www.arjowigginsgraphic.com

MAINE® GLOSS GREEN SATIMAT® GREEN

Product Data

Maine gloss green 80 and Satimat green 80 are the new generation of premium wood free coated papers produced using a high percentage of recovered fibres, delivering superb environmental credentials without compromising quality. Manufactured with 80% recycled fibre and 20% virgin fibre, these two papers are FSC® Mix certified.

- Maine gloss green 80% is a gloss coated paper, made from 80% recycled fibre and 20% virgin fibre.
- Satimat green 80% is a silk coated paper, made from 80% recycled fibre and 20% virgin fibre.
- Both are available in the following grammages: 100, 115, 135, 150, 170, 200, 250, 300 and 350 gsm

Certified Management Systems & Product certifications

For more in-depth environmental information, please request the Environmental Declaration or visit www.arjowigginsgraphic.com



Quality Management Standard



Environmental Management Standard



Health and Safety Management System



FSC® Mix certified
(No. FSC-C021878)



EU Ecolabel Certification
(No. FR/011/003)



HP Indigo certified



Age-resistant standard
suitable for archives
(LDK class 24-85)



National Association
of Paper Merchants

Applications

Suitable for a range of applications (depending on grammage):
Brochures, reports and accounts, magazines, folders, catalogues and advertising materials such as inserts and direct mailings

Recommendations

Printing processes:

- Offset litho, letterpress, silkscreen.
- Printing inks : conventional, UV, IR.
- Suitable for most digital press systems

Converting:

- Suitable for all varnishes, film lamination, foil blocking, embossing and die cutting
- Folding (pre-creasing is recommended for 150gsm and above)

Technical specification

If you seek information not shown on page below, contact your local sales office, email graphic@arjowiggins.com or visit www.arjowigginsgraphic.com

MAINE® GLOSS GREEN						
	ISO 534	ISO 11475	ISO 2471	ISO 5629	ISO 5629	ISO 8254-1
Weight (gsm)	Bulk (cm ³ /g)	CIE Whiteness (%)	Opacity (%)	Dynamic stiffness MD (mN.m)	Dynamic stiffness CD (mN.m)	Gloss (%)
100	0.74	124	91.5	0.30	0.17	73
115	0.73	124	93.5	0.42	0.27	73
135	0.71	124	95.5	0.60	0.40	73
150	0.72	124	96.5	0.80	0.55	73
170	0.72	124	97.5	1.20	0.80	73
200	0.72	124	99	1.80	1.30	73
250	0.75	124	99.5	4.10	2.70	73
300	0.78	124	100	7.30	4.90	73
350	0.80	124	100	12.00	7.90	73

SATIMAT® GREEN						
	ISO 534	ISO 11475	ISO 2471	ISO 5629	ISO 5629	ISO 8254-1
Weight (gsm)	Bulk (cm ³ /g)	CIE Whiteness (%)	Opacity (%)	Dynamic stiffness MD (mN.m)	Dynamic stiffness CD (mN.m)	Gloss (%)
100	0.87	124	93.5	0.40	0.22	32
115	0.87	124	94.5	0.60	0.35	32
135	0.85	124	96.5	0.90	0.57	32
150	0.86	124	97.5	1.18	0.75	32
170	0.87	124	98.5	1.70	1.10	32
200	0.88	124	99.5	2.70	1.80	32
250	0.94	124	100	6.40	4.40	32
300	0.98	124	100	11.80	7.70	32
350	1.00	124	100	19.20	12.50	32