

Product / brand: Maine gloss green & Satimat green

Paper Mill: Bessé Sur Bray / Wizernes

Country of origin: France

Website: www.arjowigginsgraphic.com

MAINE GLOSS GREEN SATIMAT GREEN

Product Data

Maine gloss green and Satimat green 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 60% recycled fibre and 40% virgin fibre FSC® Mixed certified.

- Maine gloss green is a gloss coated paper
- Satimat green is a silk coated paper

Both are available in the following grammages: 100, 115, 135, 150, 170, 200, 250, 300 and 350 gsm

Product certifications

These do not include third party environmental certifications. For more in-depth environmental information, please request the Environmental Declaration or visit www.arjowigginsgraphic.com

- ISO 9001 Quality Management
- ISO 9706 Suitable for archiving
- NAPM National Association of Paper Merchants
- HP Indigo Certified Substrate

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, certified HP Indigo 3*.

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 2, 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	TAPPI / ISO???
Weight (gsm)	Bulk (cm ³ /g)	CIE Whiteness (%)	Opacity (%)	Dynamic stiffness MD (mN.m)	Dynamic stiffness CD (mN.m)	Gloss (%)
100	0.72	124	91	0.3	0.2	75
115	0.76	124	94	0.4	0.3	75
135	0.80	124	95	0.6	0.4	75
150	0.75	124	96	1.0	0.6	75
170	0.76	124	97	1.2	0.8	75
200	0.78	124	98	2.0	1.4	75
250	0.78	124	99	4.1	2.9	75
300	0.80	124	99	7.7	5.0	75
350	0.80	124	100	12.0	7.9	75

SATIMAT GREEN						
	ISO 534	ISO 11475	ISO 2471	ISO 5629	ISO 5629	TAPPI T480
Weight (gsm)	Bulk (cm ³ /g)	CIE Whiteness (%)	Opacity (%)	Dynamic stiffness MD (mN.m)	Dynamic stiffness CD (mN.m)	Gloss (%)
100	0.80	124	92	0.4	0.2	33
115	0.80	124	95	0.6	0.3	30
135	0.85	124	96	0.9	0.6	30
150	0.87	124	97	1.5	0.9	30
170	0.88	124	98	1.7	1.1	30
200	0.90	124	99	2.8	2.0	30
250	0.96	124	99	6.2	4.5	33
300	1.00	124	99	12.5	8.5	33
350	1.04	124	100	21.0	13.5	30