

Product / brand: Satimat Naturel &
Chromomat Ivoire

Paper Mill: Bessé Sur Braye / Wizernes

Country of origin: France

Website: www.arjowigginsgraphic.com

- ■ ■ **SATIMAT NATUREL**
- ■ ■ **CHROMOMAT IVOIRE**

Product Data

Satimat Naturel and Chromomat Ivoire are two sided wood free coated papers, chlorine and acid-free, recyclable and biodegradable. Satimat Naturel and Chromomat Ivoire are manufactured with 100% virgin fibres FSC® Mixed certified.

- Satimat Naturel is a woodfree silk coated FSC® Mixed certified paper with a radiant shade and silky touch.
- Chromomat Ivoire is a woodfree matt coated FSC® Mixed certified paper with a sophisticated ivory shade.

Both are available in the following grammages: 115, 130, 150, 170, 250 and 350 gsm.

Certified Management Systems & Product certifications

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

- ISO 9001 (Quality Management Standard)
- ISO 14001 (Environmental Management Standard)
- OHSAS 18001 (Health and Safety Management System)
- FSC® Certified (No. FSC-C021878)
- DIN 6738 Permanent Paper Standard

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:

- Sheet fed offset, letterpress, silkscreen. For heavy ink loads, work in sub- colour removal.
- Printing inks : conventional, UV, IR.
- Suitable for most digital press systems, certified HP Indigo.

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

CHROMOMAT IVOIRE						
	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 (%)
115	0.95	52	95	0.80	0.50	19
135	0.92	52	96	0.90	0.60	19
150	0.92	52	97	1.20	0.90	19
170	0.98	52	98	2.40	1.60	19
250	1.04	52	99	9.20	6.50	19
350	0.93	52	100	19	11	19

SATIMAT NATUREL						
	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 (%)
115	0.89	88	93	0.64	0.42	30
135	0.92	88	95	1	0.7	30
150	0.92	88	97	1.2	0.9	30
170	0.98	88	98	2.4	1.6	30
250	1,04	88	99	8.05	5.5	30
350	1.04	88	100	24	16.5	30