

Product / brand: Chromomat Ivoire

Country of origin: France

Website: www.arjowigginsgraphic.com

■ ■ ■ **CHROMOMAT®IVOIRE**

Product Data

Chromomat Ivoire is two sided woodfree coated paper, chlorine and acid-free, recyclable and biodegradable.

It is manufactured with 100% virgin fibres FSC® Mix certified.

Chromomat Ivoire is a woodfree matt coated paper with a sophisticated ivory shade.

It is available in the following grammages: 140, 180, 250 and 300 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 Standard
ISO 50001 Energy Management Standard




FSC® Mix certified
(No. FSC-C021878)



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

ECF Elemental Chlorine Free

 Heavy metal absence

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

Applications

Suitable for a wide range of applications (depending on grammage):

Brochures, reports and accounts, magazines, folders, catalogues and advertising materials such as inserts and direct mailings.

Recommendations

Prepress recommendations :

- Screen rulings (Max 200 lpi)
- For heavy ink loads, Under-colour-removal (UCR) recommended

Printing recommendations :

- Guaranteed for Offset litho
- Suitable for silk screen printing
- Suitable for use in mono and color laser printers
- Sheets suitable for letter press
- Recommended fount solution pH 5.5 +/- 0.5
- Compatible with IR-drying and UV-curing
- Suitable for offset, UV, and acrylic varnishes

Converting recommendations :

- Suitable for foil lamination, hot-foil blocking and cold foil blocking
- Suitable for blind embossing - avoid sharp edges on tools
- Suitable for die cutting and perforation
- Folding pre-creasing recommended for >150 gsm
- Suitable for clamps, wire thread, adhesive binding

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.

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ISO 536	ISO 534	ISO 11475	ISO 2470-2	ISO 2471	ISO 5629	ISO 5629	ISO 8254-1
Weight (gsm)	Bulk (cm ³ /g)	CIE Whiteness	ISO Brightness (%)	Opacity (%)	Dynamic stiffness MD (mN.m)	Dynamic stiffness CD (mN.m)	Gloss (%)
140	0.86	53	80	94.5	1	0.70	32
180	0.94	53	80	97	2.60	1.70	32
250	0.98	53	80	99	7.40	5.30	32
300	1.02	53	80	100	13.40	9	32