

Product / brand: Eural Premium

Paper Mill: Le Bourray / Bessé sur Braye

Country of origin: France

Website: www.arjowigginsgraphic.com

eural[®] premium

Product Data

Eural is a range of high quality natural white 100% recycled papers, manufactured in France, using de-inked post-consumer and post-industrial waste without any bleaching processes. Eural Premium offers outstanding qualities including excellent opacity, a smooth finish and great printability.

Naturally, Eural's services live up to your expectations.

Eural Premium is a 100% recycled matt coated paper with a natural whiteness.

- Eural Premium is available in the following weights: 60*, 65, 70, 75*, 80, 90, 100, 115, 130, 150, 170, 250*, 300* and 350* gsm. (*available on request)

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



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



Heavy metal absence **PCF** Process Chlorine Free



HP Indigo certified

FSC[®] Recycled certified
 available on request



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



Toy safety
 (EN 71)

Applications

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

Manuals, brochures, inserts, financial reports, invitations, catalogues, school exercise books, calendars, dividers, press kits, etc.
 For use in exercise books, a specific treatment can be added on request.

Recommendations

Prepress recommendations :

- Screen rulings (Max 175 lpi)
- For heavy ink loads, work Under-colour-removal (UCR) is recommended

Printing recommendations :

- Guaranteed for Offset litho and for letter press
- Suitable for use in mono and color digital printers
- Sheets Suitable for Dry Offset (pre-testing recommended)
- Recommended fount solution wet pH 5.5 +/- 0.5
- Suitable for sheet offset, heat set web offset and narrow web offset presses
- Compatible with IR-drying and UV-curing
- Suitable for offset, UV and acrylic varnishes (tests recommended)

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 and adhesive binding, gumming

Technical specification

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

eural premium							
ISO 536	ISO 534	ISO 11475	ISO 2470-2	ISO 2471	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 (%)
60*	0.99	90	82	92	0.14	0.06	20-30
65	0.97	90	82	93.5	0.20	0.08	20-30
70	0.97	90	82	94.5	0.21	0.10	20-30
75*	0.97	90	82	95.5	0.22	0.10	20-30
80	0.95	90	82	96	0.24	0.11	20-30
90	0.95	90	82	97	0.28	0.12	20-30
100	0.90	90	82	97.5	0.30	0.16	20-30
115	0.90	90	82	98.5	0.50	0.30	20-30
130	0.90	90	82	99	0.80	0.45	20-30
150	0.90	90	82	99.5	1.35	0.45	20-30
170	0.90	90	82	99.5	1.80	0.87	20-30
250*	1.01	90	82	100	6.50	3.70	20-30
300*	1.06	90	82	100	12.30	7.10	20-30
350*	1.07	90	82	100	19.20	11.20	20-30

* Making on request