



100% RECYCLED PAPER INSPIRED BY GREEN TECHNOLOGY

Designed for high performance envelope making, Cocoon Envelope is a 100% recycled top quality extra-white envelope paper , FSC $^{\circ}$ Recycled certified.

This paper is the perfect way to complete your 100% recycled communication and can be used alongside Cocoon Preprint or Cocoon Office papers to show your customers a high level of environmental responsibility. Our entire Cocoon range is manufactured using a unique technologically advanced process, which provides the appearance and performance of virgin fibres. Cocoon Envelope offers an excellent printability alongside with the best opacity, and an excellent runability on converting machines especially with automatic insertion.

• Cocoon Envelope is a top quality, 100% recycled, uncoated offset paper with excellent whiteness



APPLICATIONS

High quality printing colour envelopes (stock and bespoke). Suitable for all kind of envelope converting including auto high speed machines.

CERTIFICATIONS













FSC® Recycled certified (No. FSC-C021878)



REACH

For more in-depth environmental information, please download the Environmental Declaration on www.arjowigginsgraphic.com.



TECHNICAL SPECIFICATIONS

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

COCOON° Envelope					
		ISO 2470-2	ISO 2471	ISO 5629	
Basis Weight	Caliper	ISO Brightness (%)	Opacity (%)	Dynamic stiffness MD (mN.m)	Dynamic stiffness CD (mN.m)
54# text	4.09	100	93	0.45	0.20
61# text	4.6	100	95	0.57	0.20
68# text	5.1	100	97	0.72	0.30
81# text	5.9	100	98	1.20	0.40

RECOMMENDATIONS

Prepress recommendations:

- Screen rulings : Max 150 lpi
- For heavy ink loads, under-colour-removal (UCR) recommended

Converting recommendations:

- Suitable for envelope machines, folding and inserting process
- •Suitable for foiling, die cutting, gumming and perforation

Printing recommendations:

- Guaranteed for Offset litho
- Suitable for laser personalisation
- Suitable for flexo printing (pre-testing recommended)
- Sheets suitable for letter press
- Recommended fount solution wet pH 5.5 +/- 0.5
- Suitable for IR-dying and UV-curing
- OCR (Optical Character Recognition)

This information is supplied in good faith and is accurate at the date of publication.

Arjowiggins Graphic reserves the right to change or update information as deemed necessary

Manufactured by:



____graphic papers