

COCOON[®] Jet Silk

100% RECYCLED PAPER
INSPIRED BY GREEN TECHNOLOGY

Cocoon is THE innovative range of extra-white 100% recycled papers with FSC[®] Recycled certification. Developed for high speed inkjet presses, Cocoon Jet Silk enables you to obtain an excellent printing quality on both sides, with perfect colour execution.

- Cocoon Jet Silk is a top quality, 100% recycled, treated, silk coated paper for full colour inkjet publishing and printing.
- Cocoon Jet Silk is available in the following weights: 90, 115 and 130gsm

APPLICATIONS

Suitable for a range of direct mail, transpromotional and publishing applications such as: books, brochures, manuals, direct mail, direct marketing, contracts etc



CERTIFICATIONS



FSC[®] Recycled certified
(No. FSC-C021878)



DIN 6738



REACH

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

WANT TO MAKE A DIFFERENCE?

By using 1 ton of **Cocoon Jet Silk** instead of a virgin paper, you save the equivalent of:



1,700 kg of wood



36,000 litres of water



182 kg CO₂ and greenhouse gases equivalent to...



1,046 kg of landfill



2,115 kWh of electricity



1,820 km travel in the average European car

TECHNICAL SPECIFICATIONS

Cocoon Jet Silk is approved for the following OEM machines (by OEM or customer): Impika iPrint (dye inks), Ricoh InfoPrint (dye inks), HP T Series, Kodak Prosper.

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

COCOON [®] Jet Silk				
Weights (g/m ²)		90	115	130
Application		Full colour paper inkjet solution (Dye and Pigmented)		
Paper Specification	Paper surface	Treated / Pigmented		
	CIE whiteness	125	125	125
	Bulk (cm ³ /g)	0.95	1.00	1.00
	Bendtsen Roughness (ml/min)	80	80	80
	Opacity (%)	94.0	95.0	97.0
Service	Delivery (Ex.Mill)	3 – 4 weeks	3 – 4 weeks	3 – 4 weeks
	Reel Width (mm)	300 – 1,200	300 – 1,200	300 – 1,200
	Core (mm)	70 & 76	70 & 76	70 & 76
Inkjet Functionality	B/W Density	****	****	****
	Colour Density	****	****	****
	Water Resistance	****	****	****
	Show Through	****	****	****
	Image Sharpness	****	****	****

* Fair ** Good *** Very Good **** Excellent

RECOMMENDATIONS

- Printing processes: Recommended for laser preprinting, digital high speed full-colour and black/white inkjet printers.

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:

