



antalisTM
Just ask Antalis

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Want to know how digital printing can change your perspective of business?

Digital Papers Range for
Colour Laser Presses

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Connect to the d2b network

The digital printing world is an ever-changing world of innovation, personalised documents, short print runs and even shorter lead times. In this environment, it is crucial for your company to work with suppliers who are at your side whatever your needs for products and services are.

That is why Antalis has developed d2b, the “Digital to Business” initiative to help you harness the full benefits and opportunities of digital printing.

By bringing together all the different networks within digital printing from the printers, agencies, manufacturers, advertisers, publishers and production centres, we can share expertise and best practice between everyone involved.

d2b is also a full range of digital media. This leaflet is dedicated to the digital papers from Antalis, including coated, uncoated, creative papers and specialties that have all been tested for monochrome and full colour digital printing.

Details of the stock range, weights and technical specifications have been included in this leaflet to help you find the products that perfectly match your digital printing needs.

You want to enter the d2b network and boost your business?

Just ask Antalis!

Antalis Group

Antalis is part of the Antalis Group, the leading European distributor of papers and packaging products with sales of €3 billion in 2010. Made up of a team of 6,500 employees and located in 54 countries, we have the ability to satisfy your paper and packaging needs, wherever you're based.

And just to prove it, we sell 2.3 million tonnes of paper every year in Europe (from North to South), Eastern countries, Asia Pacific, South America and South Africa.



Antalis

Antalis is the leading distributor of papers, packaging and visual communication products with over 13,000 products in stock from 17 local warehouses in the United Kingdom and Ireland. We sell 360,000 tonnes of paper and make 813,000 deliveries every year.

Plus, 100,000 pallet locations are filled with stock so we can supply you with the right product, every time.

But it's not all about products; we have a range of services to help give you support and advice at every turn, including next day or same day deliveries, technical advice and sample services.

Laser Digital Presses & the Antalis Digital Paper range

The Antalis paper range presented in this leaflet has been optimised for monochrome and full colour digital printing.

This brochure includes a large variety of coated papers (gloss, matt, silk, recycled), uncoated papers and specialties such as creative papers, carbonless papers and graphical boards suitable for laser digital printing.

We have tested our substrates across a wide range of digital laser printers, including; Canon, OCE, Kodak, Konica Minolta, Ricoh, Xeikon, Xerox to ensure these products are suitable for whichever laser digital printer you use.

To help give you the best print results using laser digital presses, here are some important paper characteristics you need to look out for;

- Productivity – the combination of appropriate bulk, stiffness, grain direction and smoothness to ensure optimum runnability.
- Print Quality – an ideal base paper formation is a source of consistent electrical conductivity.
- Brightness – means vibrant colours and intensive contrasts.

Coated papers

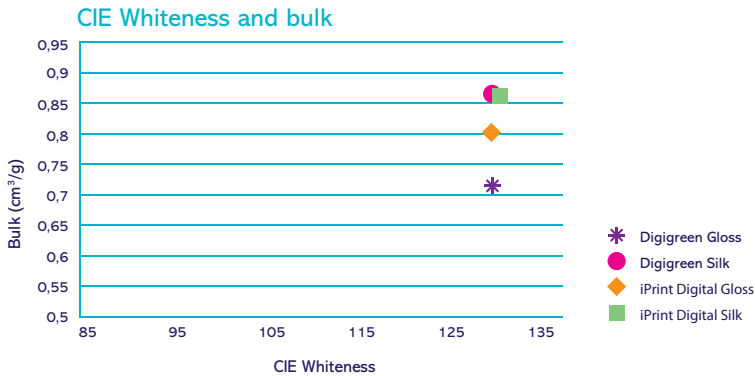
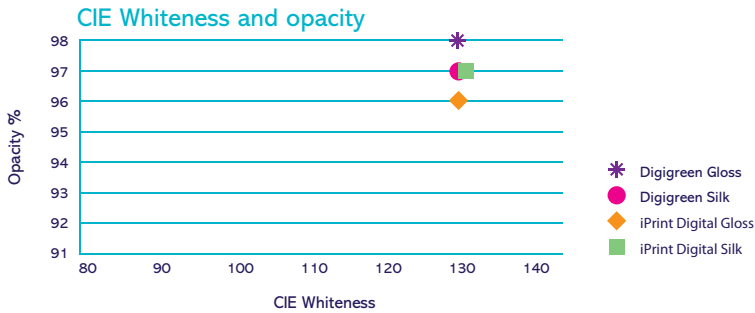
Paper Grades	CIE Whiteness (%)	Suitable for...	GSM	Formats	Environmental labels*
Color Copy Glossy	141	Colour laser copiers & production printers	135, 170, 200, 250	A4, A3, SRA3	FSC®, EN 12281, ISO 9001, ISO 9706
Color Copy Silk	141	Colour laser copiers & production printers	135, 170, 200, 250	A4, A3, SRA3	FSC®, EN 12281, ISO 9001, ISO 9706
Digigreen Gloss	130	Colour laser and HP Indigo printing	115, 130, 150, 170, 200, 250, 300, 350	SRA3, SRA3+,	FSC® EU Ecolabel
Digigreen Silk	130	Colour laser and HP Indigo printing	115, 130, 150, 170, 200, 250, 300, 350	SRA3, SRA3+,	FSC® EU Ecolabel
iPrint Digital Gloss	130	Colour laser copiers & production printers	115, 130, 150, 170, 200, 250, 300, 350	SRA3, SRA3+,	FSC®, EU Ecolabel, ISO 9001, ISO 14001
iPrint Digital Silk	130	Colour laser copiers & production printers	115, 130, 150, 170, 200, 250, 300, 350	SRA3, SRA3+,	FSC®, EU Ecolabel, ISO 9001, ISO 14001

* Refer to Environmental Labels page for more detailed information

Digital reels for Xeikon machines

Name	CIE Whiteness (%)	GSM	Dimensions	Environmental labels*
iPrint Digital Gloss	130	115, 130, 150, 170, 200, 250, 300, 350	Please consult your Regional Sales Office for further information	FSC®, EU Ecolabel, ISO 9001, ISO 14001
iPrint Digital Silk	130	115, 130, 150, 170, 200, 250, 300, 350		
UPM Digi Color Laser	164	100, 120, 160, 190, 220, 250		FSC®, ISO 9001, ISO 14001

* Refer to Environmental Labels page for more detailed information

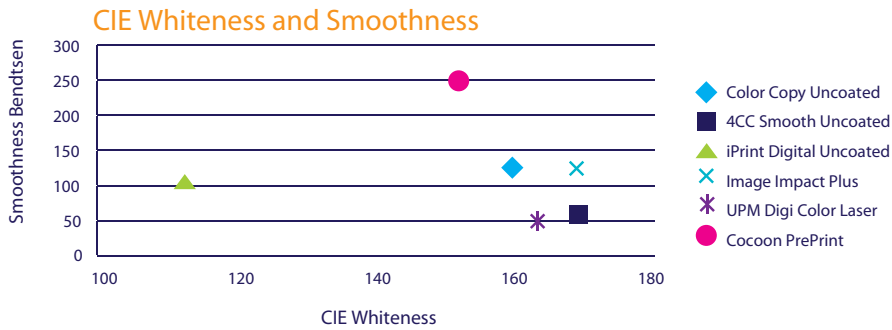
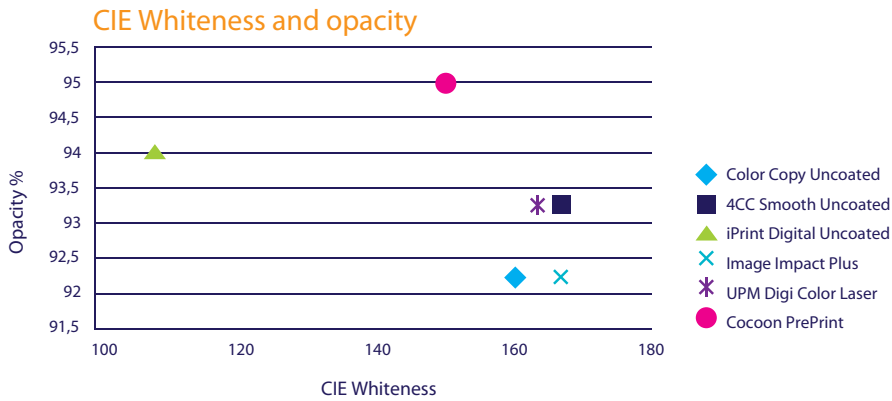


Uncoated papers

Name	CIE Whiteness (%)	Suitable for...	GSM	Formats	Environmental labels*
Color Copy Uncoated	161	Colour laser copiers, inkjet and digital printing	90, 100, 120, 160, 200, 250, 280, 300, 350	A4, A3, SRA3	FSC®, ISO 9706, ISO 9001, ISO 14001, OHSAS 18001
4CC Smooth Uncoated	167	Offset, colour & mono inkjet, colour & mono laser, digital	90, 100, 120, 160, 200, 220, 250, 280, 300	A4, A3, SRA3	FSC®, ISO 9001, ISO 14001, Nordic Swan, EU Flower, EMAS
iPrint Digital Uncoated	110	Digital printing	100, 120, 160, 200, 260, 340	SRA3+	FSC®, ISO 9001, ISO 14001, ECF
Image Impact Plus	160	Digital and inkjet printing	80, 90, 100, 120, 160	A4, A3, SRA3, SRA2	FSC®, ISO 9001, ISO 14001
UPM Digi Color Laser	164	Digital dry toner printing	90, 100, 120, 160, 190, 220, 250, 270	A4, A3, SRA3	FSC®, ISO 9001, ISO 14001, EU Ecolabel
Cocoon Pre-print	150	Offset and mono laser printing	80, 90, 100, 120, 140, 160, 200, 250, 300, 350	**	NAPM 100% recycled certified, FSC®, ISO 14001, PCF

* Refer to Environmental Labels page for more detailed information.




** Contact your Local Sales Office for availability on SRA3 and SRA3+.



Creative papers

Arjowiggins Creative papers offers the largest range of premium creative papers for outstanding communication: a great choice of colours, finishes, textures & grammages.

The Antalis Group is the exclusive distributor of this unique range of creative papers, which is compatible for dry toner printing.

Paper name	Finish	Suitable for...	GSM	Formats	Environmental labels*
Premier White Fine Papers	CX22 Diamond White	Digital printing	100, 160, 250, 320	SRA3	
	CX22 25% Recycled Fresh White	Digital printing	100	SRA3	
	CX22 100% Recycled Diamond White	Digital printing	100, 320	SRA3	
	Wove Brilliant White	Digital printing	120, 300	SRA3	
	Wove 100% Recycled Brilliant White	Digital printing	120	SRA3	
	Laid Brilliant White	Digital printing	120, 300	SRA3	
Textured Papers	Design Bright White	Digital printing	120, 250	SRA3	
	Tradition Bright White	Digital printing	120, 250	SRA3	
Special Effects Papers	Metallics Ice Gold	Digital printing	120, 300	SRA3	
	Translucent Clear	Digital printing	112	SRA3	
	Skin Extra White	Digital printing	270	SRA3	
	Skin Stone	Digital printing	270	SRA3	
Couloured Papers	Antique Guardsman Red	Digital printing	300	SRA3	
	Antique Snow White	Digital printing	300	SRA3	
	Citrus Yellow, Poppy, Ivory	Digital printing	170	SRA3	

* Refer to Environmental Labels page for more detailed information.

Other specialities

Specialities	Name	Suitable for...	GSM	Formats
Board	Trucard Digital	Offset and digital printing	240, 280	SRA3+
Pre-creased Paper	Creazy	Digital printing	210	SRA3
Carbonless papers	Idem Digital CB	Offset, thermal toner based digital printing	90	A4, SRA3
	Idem Digital CFB	Offset, thermal toner based digital printing	85	A4, SRA3
	Idem Digital CF	Offset, thermal toner based digital printing	90	A4, SRA3
	Idem Digital pre-collated	Offset, thermal toner based digital printing	170, 265	A4
Labels	PCL3 Digital Labels	Offset and digital printing	For further information, please contact your Regional Sales Office	
Magnetic Paper	Magnecote Indigo	Digital printing	330 µ	SRA3+
Synthetic Paper	Hydroprint Go	Digital printing	125, 160, 190, 260, 365 µ	A4, SRA3
	Hydroprint Pro	Digital printing	160, 190, 260, 365 µ	SRA3
	Easy Peel	Digital printing	53 µ, 60 µ	A4, SRA3
	PaperTyger	Digital printing	100, 200	A4, SRA3

Environmental labels



FSC (Forest Stewardship Council)

The Forest Stewardship Council® (FSC) is an independent, not for profit, non-government organization established to support environmentally appropriate, socially beneficial, and economically viable management of the world's forests. FSC's vision is where the world's forests meet the social, ecological, and economic rights and needs of the present generation without compromising those of future generations.



PCF (Process Chlorine Free)

Paper made without the use of chlorine in the recycled bleaching process.



EU ECOLABEL

The European Ecolabel is a European certification managed by the European Commission with independent and impartial organisations responsible for implementing at national level. The EU Ecolabel guarantees a very low environmental impact in the manufacturing of paper through low air and water emissions, reduced consumption of electricity, improved waste recovery and preventive measures with regards to human health



APPROVED NAPM (National Association of Paper Merchants)

British Association of Paper Merchants that promotes the use of the NAPM recycled mark for qualifying recycled papers.

Main laser presses' manufacturers

Kodak

xerox

Canon

RICOH


KONICA MINOLTA

XEIKON