

evo

INKJET PAPERS RANGE



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CHOOSE EVOLUTION, CHOOSE EVO RANGE

Burgo created EVO range for those who choose high speed printing and want to stay ahead of the competition.

Two segments of papers suitable for different kind of inkjet printing presses:

— **EVO** is a new and complete range of inkjet treated papers, ready to meet the most diverse requirements.

— **EVO NEXT** is a range of multipurpose papers that can be printed on selected inkjet presses that allow priming of paper or use of special inks.

Both segments are thoroughly tested and approved by high speed inkjet machine manufacturers OEM, to ensure maximum compatibility with all inks and machines. There is a broad range of coated and uncoated papers in a variety of finishes and with a grammage range from 65 to 200 gsm.

All our products are selected to give the best combination in terms of productivity, quality and cost.



EVO HIGH SPEED INKJET PAPERS

BULKY SEGMENT



SMOOTH SEGMENT



COATED SEGMENT



EVO SKY



High speed inkjet treated paper for colour printing FSC® certified

- Suitable for pigment and dye inks
- Recommended for Ricoh Infoprint, Océ/Canon, HP serie T, Impika/Xerox, Screen Truepress Jet
- High opacity
- Excellent printing quality
- Outstanding runnability
- Good ISO brightness
- FSC Mix Credit certified



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EVO SUN



High speed inkjet treated paper for colour printing FSC® certified

- Suitable for pigment and dye inks
- Recommended for Canon ColorStream 6000 with Chromera inks, Canon ProStream, Kodak Prosper, Ricoh VC60/70000, Screen Truepress 520 HD
- High colour gamut
- Excellent printing quality
- Outstanding runnability
- Good ISO brightness
- FSC Mix Credit certified



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EVO COSMO



High speed inkjet treated paper for colour printing FSC® certified

- Suitable for pigment inks
- Designed for HP Web Presses, includes HP ColorPROTechnology
- High opacity
- Excellent printing quality
- Outstanding runnability
- Good ISO brightness
- FSC Mix Credit certified



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EVO PLUS



High speed inkjet treated paper for colour printing FSC® certified

- Suitable for pigment and dye inks
- Recommended for Ricoh Infoprint, Océ/Canon, HP serie T, Impika/Xerox, Screen Truepress Jet
- Excellent surface finishing: smooth touch
- Low ink consumption
- High opacity
- Excellent printing quality
- Outstanding runnability
- Good ISO brightness
- FSC Mix Credit certified



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EVO SILK



Silky feel high speed inkjet treated paper FSC® certified

- Suitable for pigment and dye inks
- Recommended for HP T-Series, Impikalprint, Kodak VL-Series, Kodak Prosper series, Océ COLORSTREAM Series, Ricoh IP 5000 Series, Ricoh VC 40000 and VC 60000, Screen TRUEPRESS Series, Xerox Trivor
- Smooth surface and silky feel finishing
- Important ink saving
- High opacity
- Excellent printing quality
- Outstanding runnability
- Good ISO brightness
- FSC Mix Credit certified



FSC® C004657
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Silky feel high speed inkjet treated paper FSC® certified

- Suitable for pigment inks
- Designed for HP Web Presses, includes HP ColorPROTechnology
- Smooth surface and silky feel finishing
- Important ink saving
- High opacity
- Excellent printing quality
- Outstanding runnability
- Good ISO brightness
- FSC Mix Credit certified



EVO COATED



High-speed inkjet coated papers FSC® certified

- Developed for HP PageWide Web Press high speed inkjet printing technology
- HP ColorPRO certified
- Available in gloss and satin finish: high printing gloss and wider colour gamut
- No need for primer, bonding agent or print optimizer
- Optimal, predictable and repeatable printing results over time
- Ideal for most demanding jobs
- Small and very small print runs and print on demand
- Reduction in ink and energy consumption
- FSC Mix Credit certified



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EVO RANGE AT A GLANCE

			EVO SKY	EVO SUN	EVO COSMO	EVO PLUS	EVO SILK	EVO BRIGHT SILK	EVO COATED GLOSS	EVO COATED SATIN
SUBSTANCE	ISO 536	g/m ²	80	80	80	80	80	80	130	130
CALIPER	ISO 534	µm	104	102	104	88	80	80	104	117
BULK	ISO 534	cm ³ /g	1.3	1.28	1.3	1.1	1.0	1.0	0.8	0.9
ROUGHNESS BENDTSEN	ISO 8791-2	ml/min	300	250	300	80	30	30		
WHITENESS CIE	ISO 11475	%	158	158	161	158	158	161	129	129
BRIGHTNESS ISO	ISO 2470 (D65)	%	110	110		110	110		97	98
OPACITY ISO	ISO 2471	%	93	94	94	93.5	95	94	97	98

EVO NEXT MULTIPURPOSE PAPERS

COATED SEGMENT



UNCOATED SEGMENT



EVO NEXT



Multipurpose coated paper for colour printing FSC® certified

- Printable on selected inkjet presses equipped with primer or special inks
- Recommended for Canon Prostream, Screen Truepress 520 HD, HP WebPresses with Primer or Optimizer, Ricoh VC70000, Kodak Prosper with Image Optimizer Station
- Wide grammage range 90 to 200 gsm
- Available in Gloss and Satin finishing
- Excellent printing quality
- Limited and well marked joints
- FSC Mix Credit certified
- Available with PEFC certification on request



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EVO NEXT PRINT



Multipurpose coated paper for colour printing FSC® certified

- Printable on selected inkjet presses equipped with primer or special inks
- Recommended for Canon Prostream, Screen Truepress 520 HD, HP Web Presses with Primer or Optimizer, Ricoh VC70000, Kodak Prosper with Image Optimizer Station
- Wide grammage range 65 to 90 gsm
- Available in Satin finishing
- Excellent printing quality
- Limited and well marked joints
- FSC Mix Credit certified
- Available with PEFC certification on request



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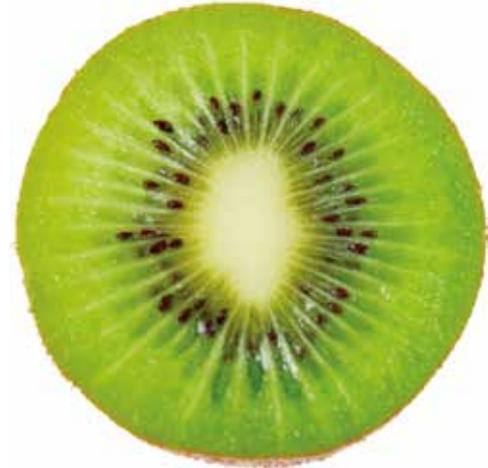
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Multipurpose uncoated paper for colour printing FSC® certified

- Printable on inkjet presses
- Recommended for transactional, transpromotional, B/W books, manuals
- Wide grammage range 70 to 140 gsm
- Ideal choice for excellent press runnability
- Optimal quality/productivity compromise
- Trouble free converting, folding, cutting
- Limited and well marked joints
- FSC Mix Credit certified
- Available with PEFC certification on request



EVO NEXT RANGE AT A GLANCE

			EVO NEXT GLOSS	EVO NEXT SATIN	EVO NEXT PRINT	EVO NEXT NATURAL
SUBSTANCE	ISO 536	g/m ²	90	90	90	90
CALIPER	ISO 534	µm	68	73	81	114
BULK	ISO 534	cm ³ /g	0.76	0.81	0.90	1.26
ROUGHNESS BENDTSEN	ISO 8791-2	ml/min			60	300
BEKK SMOOTHNESS	ISO 5627	s		500	350	
BRIGHTNESS ISO	ISO 2470 (D65)	%	94.5	97	90	107
OPACITY ISO	ISO 2471	%	91	92.5	95.5	93
GLOSS GARDNER	ISO 8254-1	%	68	40 max	28	
WHITENESS CIE	ISO 11475	%	119	121		

Need for speed? Access our Advanced Service

The services available to our customers evolve simultaneously with our product range.

The **EVO RANGE** approach is flexible and customer-oriented:

- ask our expertise and run printing tests on your specific inkjet press
- there is a local Burgo branch in your area, please see your contact on www.burgo.com/en/contacts?burgopapers
- you can talk to us in your own language
- we guarantee technical feedback within 24 hours
- you have access to tailor-made logistical service levels.





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**Are you ready to evolve with us
in a constantly changing world?**

MAKE YOUR CHOICE.
IT WILL BE THE RIGHT ONE!

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www.burgopapers.com

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