

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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## 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



EVO COSMO



## High speed inkjet treated paper for colour printing FSC® certified

- Suitable for pigment inks
- Designed for HP Web Presses
- 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



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EVO BRIGHT SILK



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

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



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EVO COATED



## High-speed inkjet coated papers FSC® certified

- Developed for HP PageWide Web Press high speed inkjet printing technology
- 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



## 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 <sup>2</sup>   | 80      | 80      | 80        | 80       | 80       | 80              | 130              | 130              |
| CALIPER            | ISO 534        | µm                 | 104     | 102     | 104       | 88       | 80       | 80              | 104              | 117              |
| BULK               | ISO 534        | cm <sup>3</sup> /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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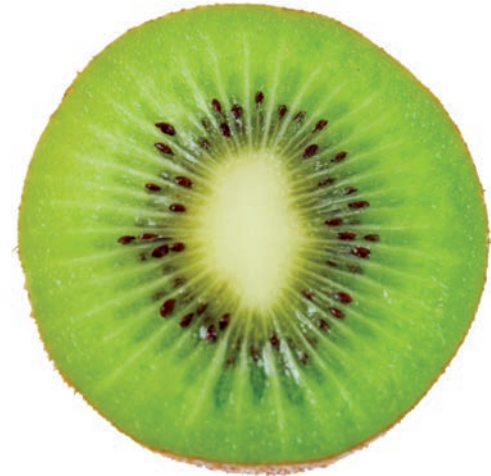
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## Multipurpose uncoated paper for colour printing FSC® certified

- 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 <sup>2</sup>   | 90             | 90             | 90             | 90               |
| CALIPER            | ISO 534        | µm                 | 68             | 73             | 81             | 114              |
| BULK               | ISO 534        | cm <sup>3</sup> /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](http://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](http://www.burgopapers.com)

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