## **SMART**



## Strong points

Smart Print Paper is a paper for consumers who pay particular attention to sustainable development. It has the same qualities as Clairalfa: perfect machine running, resolutely bright whiteness, striking contrasts. It is ideal for all types of printers, inkjet, laser, copier, fax ...

The Smart paper is:

- Economical: its low substance allows for savings in paper consumption of 13 to 38 %, and reduces postage costs.
- Ergonomical: files and folders are lighter to carry and take up less space, copier paper trays need filling less often.
- Ecological: less transport pollution and 25 % less waste, reduced consumption of wood and water, reduced  $CO_2$  production.

The pulps used are from FSC certified forests. The production sites respect European environmental norms. They are all ISO 14001 certified.

| Technical specifications |                    |      |      |      |                     |
|--------------------------|--------------------|------|------|------|---------------------|
|                          |                    |      |      |      |                     |
| Substance                | g/m²               | 50   | 60   | 70   | NF EN ISO 536       |
| Thickness                | $\mu$ m            | 74   | 86   | 98   | NF EN ISO 534       |
| Bulk                     | cm <sup>3</sup> /g | 1,48 | 1,43 | 1,40 | NF EN ISO 534       |
| Brightness               | CIE                | 171  | 171  | 171  | NF ISO 11475        |
|                          | ISO                | 116  | 116  | 116  | ISO 2470-2          |
| Bendtsen roughness       | ml/min             | 220  | 220  | 150  | ISO 8791-2          |
| Absolute humidity        | %H <sub>2</sub> 0  | 4,2  | 4,2  | 4,2  | NF EN ISO 20287     |
| Relative humidity        | % In the air       | 28   | 28   | 28   | Sword measurement   |
| Opacity                  | %                  | 82   | 87   | 91   | NF ISO 2471         |
| Formation index          | Index on 120       | 96   | 96   | 95   | Kajaani measurement |

These values are not contractual. Revision date: 19/08/2015

Certifications: Paper Mill







NF EN 12281 ISO 9706

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ISO 14001

ISO 9001 **(**