

description

Environmentally-friendly ECF papers and boards. High content of selected recycled material (minimum quantity guaranteed 25%). Triple blade coated on both sides with a Satin finish. Ivory pulp and surface-coloured.

range

size grain substance

70x100 LL 115 130 150 170 200 250 300

technical features
ref. standard/instrument
unit of measure

| substance | VSA     | opacity  | roughness  | tensile strength |           |
|-----------|---------|----------|------------|------------------|-----------|
| ISO 536   | ISO 534 | ISO 2471 | ISO 8791-3 | ISO 1924         |           |
| g/m²      | cm³/g   | %        | ml/min     | kN/m             |           |
|           |         |          |            | long±10%         | cross±10% |
| 115 ± 3%  | 0,82    | 94 ± 2   | 20 ± 10    | 4,6              | 3,5       |
| 130 ± 3%  | 0,81    | 95 ± 2   | 20 ± 10    | 5,2              | 4         |
| 150 ± 3%  | 0,83    | 97 ± 2   | 20 ± 10    | 6                | 4,6       |
| 170 ± 3%  | 0,85    | _        | 20 ± 10    | 6,8              | 5,2       |
| 200 ± 4%  | 0,87    | _        | 20 ± 10    | 7,3              | 5,7       |
| 250 ± 5%  | 0,93    | _        | 25 ± 10    | _                | _         |
| 300 ± 5%  | 0,95    | _        | 25 ± 10    | _                | _         |

Relative Humidity 50% ± 5 ref. TAPPI 502-98

ecological features













notes

Given the considerable amount of recycled content within the product it is possible for there to be a slight variation in the shade, from one making to the next. The product is completely biodegradable and recyclable. Special runs available upon request.

The Company reserves the right to modify the technological features of the product in relation to market requirements.



Symbol Freelife Ivory is ideal for publishing, packaging, coordinated graphic materials, covers, inserts, de luxe brochures.

applications

Can be used without problems with the main printing systems: letterpress, offset, blind embossing, hot foil stamping, thermography and screen printing.

printing suggestions

Good results with major processing operations such as: cutting, die-cutting, scoring, folding, glueing, varnishing and plastic laminating. We suggest to scoring all the substances above 170 gsm.

converting suggestions



