



CONSTELLATION IVORY E/E

description

Ivory uncoated papers and boards, certify FSC. Made with E.C.F pulp, two-sided embossed with 3 different patterns. High strength. Substances 200 g and 240 g are wet laminated in the formation stage.

range

size grain substance
70x100 LG 130 170 200 240

technical features

standard/instrument
unit of measure

| substance | VSA | Taber stiffness 15° | | breaking length | |
|------------------|--------------------|---------------------|-----------|-----------------|-----------|
| | | long±10% | cross±10% | long±10% | cross±10% |
| ISO 536 | ISO 534 | ISO 2493 | | ISO 1924 | |
| g/m ² | cm ³ /g | mN | | m | |
| 130 ± 3% | 1,27 | 37 | 8 | 6000 | 3300 |
| 170 ± 3% | 1,27 | 56 | 21 | 5800 | 3200 |
| 200 ± 4% | 1,30 | 71 | 30 | 5500 | 3000 |
| 240 ± 5% | 1,30 | 106 | 45 | 5300 | 2900 |

Relative Humidity 50% ± 5

ecological features



ELEMENTAL
CHLORINE
FREE
GUARANTEED



notes

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.



Constellation Ivory E/E is ideal for packaging, coordinated graphic materials, covers, inserts, de luxe brochures and personal stationery.

applications

Can be used without problems with the main printing systems: letterpress, offset, blind embossing, hot foil stamping, thermography and screen printing. The macro-porous surface suggests the use of oxidative drying inks. The characteristic embossing requires specific printing pressure settings.

printing
suggestions

Varnishing and plastic laminating must be assessed in advance. The varnishing coated with an offset machine is almost fully absorbed and therefore does not improve gloss or protection. Screen-printing varnishing achieves better results, although it is often necessary to perform two shots to achieve a distinctly evident result. The surface roughness typical of embossed papers may give rise to micro defects with plastic laminating caused by incomplete adhesion of the film to the substrate. Good results with major processing operations such as: cutting, die-cutting, scoring, folding and glueing.

converting
suggestions