



ARCOBALENO

description Uncoated woodfree papers, recycled, obtained with 50% de-inked recycled post-consumer waste and 50% T.C.F. (total chlorine free) fibres, pulp-dyed. Available in seven colours.

range size grain substance
70x100 LG 80

technical features
standard/instrument
unit of measure

substance	thickness	VSA	smoothness	pick test
ISO 536	ISO 534	ISO 534	ISO 5627	UNI 9073
g/m ²	µm	cm ³ /g	s	N° Wax

80 ± 3%	90 ± 5	1,25	60 ± 15	13
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Relative Humidity 50% ± 5

ecological features



TOTAL
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.



Arcobaleno is a paper suitable for commercial printings, like leaflets, bills, posters, etc.

applications

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

printing suggestions

The macro-porous surface suggests the use of oxidative drying inks.

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.

converting suggestions

The surface roughness typical of uncoated 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.