



# SYMBOL MATT PLUS

**description** Environmentally-friendly ECF papers and boards, certify FSC®. High content of recycled material (minimum quantity guaranteed 40%). Triple blade coated on both sides with Matt finish.

range	size	grain	substance							
	64x88	LG	115	130	150	170	200	250	300	350
	72x102	LG	115	130	150	170	200	250	300	350

**technical features**  
ref. standard/instrument  
unit of measure

substance	VSA	opacity	roughness	tensile strength	
ISO 536	ISO 534	ISO 2471	ISO 8791-2	ISO 1924	
g/m <sup>2</sup>	cm <sup>3</sup> /g	%	ml/min	kN/m	
				long±10%	cross±10%
115 ± 3%	0,82	93 ± 2	35 ± 10	4,6	3,5
130 ± 3%	0,82	94 ± 2	30 ± 10	5,2	4
150 ± 3%	0,83	96 ± 2	25 ± 10	6	4,6
170 ± 3%	0,85	98 ± 2	25 ± 10	6,8	5,2
200 ± 4%	0,87	–	30 ± 10	–	–
250 ± 5%	0,93	–	30 ± 10	–	–
300 ± 5%	0,95	–	30 ± 10	–	–
350 ± 5%	0,98	–	30 ± 10	–	–

Brightness - ISO 2470 (R457) - 103% ± 2  
Relative Humidity 50% ± 5 ref. TAPPI 502-98

**ecological features**



The mark of responsible forestry

ELEMENTAL CHLORINE FREE GUARANTEED



**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 Matt Plus is excellent for publications, packaging, coordinated graphic materials, covers, inserts and de luxe brochures.

**applications**

Symbol Matt Plus can be used with all 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 lamination. We suggest to scoring all the substances above 170 gsm.

**converting  
suggestions**