

Environmentally-friendly ECF papers and boards of high thickness, description certify FSC[®]. Coated on both sides with Matt finish. Available in white or slightly lvory colours.

range	size	grain	substa	nce				
	64x88	LG	115	135	150	170	200	250
	70x100	LG	115	135	150	170	200	250

technical features ref. standard/instrument unit of measure

substance	VSA	opacity	roughness	ghness tensile strengt		
ISO 536	ISO 534	ISO 2471	ISO 8791-2	ISO 1924		
g/m²	cm ³ /g	%	ml/min	kN/m		
				long±10%	cross±10%	
115 ± 3%	1,27	95 ± 2	55 ± 20	6,8	4,7	
135 ± 3%	1,27	96 ± 2	55 ± 20	8,2	5,7	
150 ± 3%	1,27	97 ± 2	55 ± 20	9,6	6,6	
170 ± 3%	1,3	_	55 ± 20	10,8	7,5	
200 ± 4%	1,3	_	55 ± 20	11	7,8	
250 ± 5%	1,3	_	55 ± 20	_	_	

Brightness (col. White) ISO 2470 (R457) - 97% ± 2 Brightness (col. Ivory) ISO 2470 (R457) - 85% ± 2 Relative humidity 50% ± 5 ref. TAPPI 502-98

ecological features





EE





notes

The product is completely bio-degradable 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.

UNI EN ISO 9001:2008 - CQ 539 UNI EN ISO 14001:2004 - CQ 7847 BSI - OHSAS 18001:2007 - CQ 15229



Product Data Sheet SYM/459 Update 10/2015 Rev. nº 07

applications

Symbol Tatami has been created for standard uses, from booklets to the boxes. The high bulk and the thickness give high consistency, which is widely used in order to give prestige to many graphic-publishing products. The good opacity ensures an excellent verso/recto printing performance, also with the lower substances. Thanks to the high Stiffness, the substance 250 gsm is especially suitable for converting uses.

Can be used with the main printing systems: letterpress, offset, blind embossing, hot-foil stamping, thermographic and screen printing. In offset printing we suggest to use oxidative drying inks.

printing suggestions

Good results with major processing operations such as: cutting, die-cutting, scoring, folding and glueing, varnishing and plastic laminating. We suggest to scoring all the substances above 150 gsm.

converting suggestions