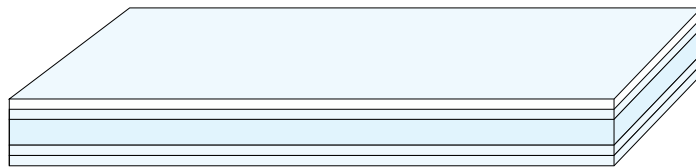




# SYMBOL CARD PW 2SIDE

**description** Environmentally-friendly ECF boards (SBS), certified FSC®. Double blade coated on both sides with the same Satin finishing. Available in Premium White colour. The substances 450gsm, 500gsm and 580gsm are off-machine laminated.

**range** substance  
250 300 330 350 400 450 500 580



Double coating  
Bleached chemical pulp  
Double coating

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

substance	thickness	roughness	stiffness Taber 15°	
ISO 536	ISO 534	ISO 8791-2	ISO 2493	
g/m <sup>2</sup>	µm	ml/min	mN	
			long±10%	cross±10%
250 ± 5%	270 ± 5%	20 (max 30)	110	70
300 ± 5%	325 ± 5%	20 (max 30)	220	140
330 ± 5%	360 ± 5%	20 (max 30)	240	150
350 ± 5%	385 ± 5%	20 (max 30)	270	170
400 ± 5%	440 ± 5%	20 (max 30)	370	240
450 ± 5%	480 ± 5%	40 (max 80)	600	400
500 ± 5%	550 ± 5%	40 (max 80)	800	600
580 ± 5%	660 ± 5%	40 (max 80)	1150	830

Brightness - ISO 2470 (R457) - 104% ± 2  
Relative Humidity 50% ± 5 ref. TAPPI 502-98

**ecological features**



The mark of responsible forestry

ELEMENTAL  
CHLORINE  
FREE  
GUARANTEED



**notes** The product is completely bio-degradable and recyclable. Symbol Card PW 2Side is produced by special runs and it's available upon request. It needs a minimum lot of production.

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

The Symbol Card PW 2Side is excellent for packaging, covers, postcards, promotional material, CD cases and similar applications. It's held in high regard for technical performances like stiffness and smoothness, and very good printability in both sides.

applications

Can be used without problems with the main printing systems: offset, blind embossing, hot foil stamping, thermography and screen-printing. For offset printing, the characteristics of the coating surfaces are comparable to our Symbol Card.

printing  
suggestions

Good results can be expected with all the main converting process: cutting, die-cutting, scoring, glueing, varnishing and plastic lamination. In 90° folding we suggest to score until the 50% of the thickness, whereas the 180° folding must be the 70% of the thickness board.

converting  
suggestions