

FEDRIGONI

PAPER

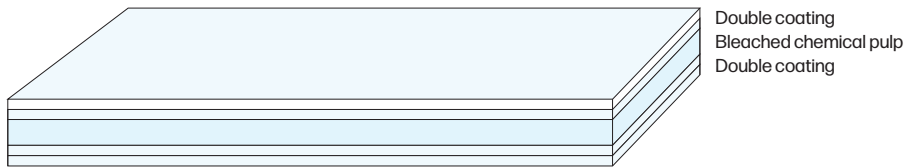
SYMBOL CARD 2SC

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.

DESCRIPTION

SIZE	GRAIN	SUBSTANCE
72X102	LG	300 350 400 450 500 580
102X72	SG	300 350 400

RANGE



SUBSTANCE	THICKNESS	ROUGHNESS	TABER STIFFNESS 15°	
			long ± 15%	cross ± 15%
ISO 536	ISO 534	ISO 8791-2	ISO 2493	
g/m ²	µm	ml/min	mN	
300 ± 5%	320 ± 5%	20 (max 30)	170	120
350 ± 5%	380 ± 5%	20 (max 30)	260	170
400 ± 5%	435 ± 5%	20 (max 30)	335	230
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

TECHNICAL FEATURES

ref. standard/instrument
unit of measure

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



ECOLOGICAL FEATURES

The product is completely bio-degradable and recyclable.
Special runs available upon request.

NOTES

SYMBOL CARD 2SC

The Symbol Card 2SC is excellent for packaging, covers, postcards, promotional material 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

