SYMBOL CARD 2SC

Environmentally-friendly ECF boards (SBS), certified FSC®. Double description 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

size

grain substance 72x102 300 350 400 450 500 580 LG 102x72 SG 300 350 400



Double coating Bleached chemical pulp Double coating

technical features
ref. standard/instrument
unit of measure

substance ISO 536 g/m ²	thickness ISO 534 μm	roughness	stiffness	Taber 15°
		ISO 8791-2 ml/min	ISO 2493 mN	
300 ± 5%	325 ± 5%	20 (max 30)	220	140
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





The mark of responsible forestry







ecological features

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/449 Update 03/2016 Rev. nº 01 The Symbol Card 2SC 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.

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.

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

applications

printing suggestions

FEDRIGONI