

## **SYMBOL CARD ECO 100**

Environmentally-friendly recycled paper-boards certify FSC Recycled®, 100% made by recycled fibers. Double blade coated on top surface, with a Satin finish. Available in Premium White shade.

DESCRIPTION

SIZE	GRAIN	SUBSTANCE	
102X72	SG	300 360	
72X102	LG	300 360	





THICKNESS	ROUGHNESS*	TABER STIF	TABER STIFFNESS 15°	
ISO 534	ISO 8791-2	ISO 2493	ISO 2493	
μm	ml/min	mN		
		long ± 15%	cross ± 15%	
$350 \pm 15$	$350 \pm 50$	175	110	
430 ± 15	$350 \pm 50$	270	170	
	ISO 534 µm 350 ± 15	ISO 534 ISO 8791-2 μm ml/min 350 ± 15 350 ± 50	ISO 534 ISO 8791-2 ISO 2493  μm ml/min mN  long ± 15%  350 ± 15 350 ± 50 175	

## TECHNICAL FEATURES

Ref. standard/instrument unit of measure

Brightness - ISO 2470 (R457) -  $103\% \pm 2$  Relative Humidity  $50\% \pm 5$  ref. TAPPI 502-98 \* Uncoated side









ECOLOGICAL FEATURES

The product is completely recyclable. Given the high recycled content within the substrate it's possible for there to be a slight variation in the shade, from one making to the next and occasional small spots. Special runs available upon request.

**NOTES** 

## **SYMBOL CARD ECO 100**

Symbol Card ECO 100 is excellent for covers, postcards, greeting cards, promotional materials, and high quality converting applications. Best performances are found when the high Brightness, the environmental features and the strength mechanical features are required.

**APPLICATIONS** 

Can be used without troubles with the main printing processes: litho-offset (including the cold-foil), blind embossing, hot foil stamping and screen-printing. For offset printing, the features of the coated side are comparable to our Symbol Freelife Satin. The reverse uncoated side has been developed to provide good printability.

PRINTING SUGGESTIONS

Good results can be expected with all the main converting process: cutting, die-cutting, scoring, glueing, varnishing and plastic lamination.

CONVERTING SUGGESTIONS

