

## SYMBOL PACK PREMIUM WHITE

Environmental-friendly E.C.F. boards FSC® certified. Double blade coated on one side with Satin finishing. Available in Premium White shade.

DESCRIPTION

**RANGE** 

SIZE	GRAIN	SUBSTANCE
72X102	LG	230 250 280 310 330 360 400



SUBSTANCE	THICKNESS	ROUGHNESS*	TABER STIFFNESS 15°			
ISO 536	ISO 534	ISO 8791-2	ISO 2493			
			long ± 15%		cross ± 15%	
g/m²	μm	ml/min	mN	mNm	mN	mNm
230 ± 4%	255 ± 10	300 ± 50	110	5,3	55	2,6
250 ± 4%	280 ± 10	300 ± 50	140	6,8	70	3,3
280 ± 5%	315 ± 10	300 ± 50	200	9,7	100	5,1
310 ± 5%	$345 \pm 10$	$300 \pm 50$	280	13,5	140	6,8
330 ± 5%	$380 \pm 10$	$300 \pm 50$	345	16	175	8,1
360 ± 5%	420 ± 10	300 ± 50	415	19	205	9,5
400 ± 5%	450 ± 15	300 ± 50	480	23,5	240	11,8

### TECHNICAL FEATURES

ref. standard/instrument

Brightness - ISO 2470 (R457) - 104% ± 2 (Coated side).
CIE Whiteness - 139.5 ± 4 (Coated side).
Nuance L\* 94.5% ± 1,0
a\* 2,9% ± 0,8
b\* -11,9% ± 0,8

Brightness - ISO 2470 (R457) -  $104\% \pm 2$  (Uncoated side). CIE Whiteness-  $141 \pm 4$  (Uncoated side).

Relative Humidity 55%  $\pm$  5 ref. TAPPI 502-98

\* Uncoated side











ECOLOGICAL FEATURES

The product is completely recyclable. Special runs available upon request.

NOTES

## SYMBOL PACK PREMIUM WHITE

Symbol Pack Premium White is excellent for packaging, folding boxes, sleeves, brochures, promotional material, greeting cards and similar applications.

**APPLICATIONS** 

Can be used without problems with the main printing systems: letterpress, offset, blind embossing, hot foil stamping, thermography and screen-printing. For offset printing, the features of the coated side are comparable to Satin finishing and the uncoated side is designed to provide good printability also with solid colours.

PRINTING SUGGESTIONS

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

CONVERTING SUGGESTIONS





# SYMBOL PACK WHITE

Environmental-friendly E.C.F. boards (SBS), FSC® certified. Double blade coated on one side with Satin finishing. Available in White shade.

**DESCRIPTION** 

**RANGE** 

SIZE	GRAIN	SUBSTANCE
72X102	LG	230 250 280 310 330 360 400



SUBSTANCE	THICKNESS	ROUGHNESS*	TABE	TABER STIFFNESS 15°		
ISO 536	ISO 534	ISO 8791-2	ISO 2493			
			long ± 15%		cross ± 15%	
g/m²	μm	ml/min	mN	mNm	mN	mNm
230 ± 4%	255 ± 10	300 ± 50	110	5,3	55	2,6
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330 ± 5%	$380 \pm 10$	300 ± 50	345	16	175	8,1
360 ± 5%	420 ± 10	300 ± 50	415	19	205	9,5
400 ± 5%	450 ± 15	300 ± 50	480	23,5	240	11.8

### TECHNICAL FEATURES

ref. standard/instrument unit of measure

Brightness - ISO 2470 (R457) -  $98\% \pm 2$  (Coated side). CIE Whiteness -  $118 \pm 4$  (Coated side).

Nuance L\*  $95\% \pm 1,0$ a\*  $2,0\% \pm 0,8$ b\*  $-6,5\% \pm 0,8$ 

Brightness - ISO 2470 (R457) -  $98\% \pm 2$  (Uncoated side). CIE Whiteness-  $118 \pm 5$  (Uncoated side).

Relative Humidity 55%  $\pm$  5 ref. TAPPI 502-98

\* Uncoated side

Relative Humidity  $55\% \pm 5$  ref. TAPPI 502-98

\* Uncoated side

ECOLOGICAL FEATURES











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

NOTES

PRODUCT DATA SHEET SYMBOL PACK/4B6 Update 03/2023 Rev. n° 03

# SYMBOL PACK WHITE

Symbol Pack White is excellent for packaging, folding boxes, sleeves, brochures, promotional material, greeting cards and similar applications.

APPLICATIONS

Can be used without problems with the main printing systems: letterpress, offset, blind embossing, hot foil stamping, thermography and screen-printing. For offset printing, the features of the coated side are comparable to Satin finishing and the uncoated side is designed to provide good printability also with solid colours.

PRINTING SUGGESTIONS

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

CONVERTING SUGGESTIONS

