

SYMBOL CARD HIGHLINE

Environmentally-friendly ECF boards (SBS), certify FSC®. Double blade coated on top side with a Satin finishing. Available in Premium White shade and in six embossing patterns. It's excellent for packaging, covers, postcards, tags or promotional material.

DESCRIPTION

SIZE	GRAIN	SUBSTANCE
72X102	LL	300 400





SUBSTANCE	THICKNESS	ROUGHNESS*	TABER STIFI	TABER STIFFNESS 15°	
ISO 536	ISO 534	ISO 8791-2	ISO 2493	ISO 2493	
g/m²	μm	ml/min	mN	mN	
			long ± 15%	cross ± 15%	
300 ± 5%	360 ± 10	350 ± 20	200	125	
400 ± 5%	480 ± 20	350 ± 50	365	230	

TECHNICAL FEATURES

Ref. to roules/instrument unit of measure

Brightness - ISO 2470 (R457) - 104% ± 2

Relative Humidity $50\% \pm 5$ rif. TAPPI 502-98

* Uncoated side











ECOLOGICAL FEATURES

the product is completely bio-degradable and recyclable. Symbol Card Highline is produced by special runs available upon request, and need a minimum lot of production. For all the technical features above mentioned, the paper mill provides only measurements before the embossing. The differences between the six embossing patterns, in terms of geometry, depth, direction along and/or against the grain direction, influences proportionally the final product

NOTE

TECHNICAL DATA SHEET SYM/4B7 Update 07/2023 Rev. n° 01

SYMBOL CARD

Symbol Card is excellent for packaging, covers, postcards, 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 characteristics of the coated side are comparable to our Symbol Freelife Satin, 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

